Electrical Receptacle Connector - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-00-490-0308

2a     Thread Direction:     Right-hand     Body Syle:     Straight shape, external coupling     Overall Length:     2.250 Inches     Overall Height:     Between 1.969 Inches and 2.031 Inches     Overall With:     Between 1.969 Inches and 2.031 Inches     Overall With:     Between 1.969 Inches and 2.031 Inches     Christer Commental Protection:     Salt water resistant and moisture resistant and vibration resistant and fireproof     Unthreaded Mounting Hole Diameter:     Between 0.172 Inches and 0.187 Inches     Distance Between Conterlines Of Mounting Facilities Parallel To Height:     Between 1.557 Inches and 1.567 Inches     Distance Between Conterlines Of Mounting Facilities Parallel To Body Width:     Between 0.781 Inches and 0.812 Inches     Mounting hole     Mating End Quantity:     1     Contact Position Arrangement Style:     28-2 Insigle mating end single contact grouping     Contact Maximum Current Rating In Amps:     20.0 single mating end single contact grouping     Contact Maximum Ac Voltage Rating In Volts:     500.0 single mating end single contact grouping     Contact Maximum Ac Vo	Thread Class:	
Right-hand     Body Style:     Straight shape, external coupling     Overall Length:     2.250 inches     Overall Height:     Between 1.969 inches and 2.031 inches     Overall Width:     Between 1.969 inches and 2.031 inches     Environmental Protection:     Salt water resistant and moisture resistant and vibration resistant and fireproof     Unthreaded Mounting Hole Diameter:     Between 0.172 inches and 1.567 inches     Distance Between Mounting Facilities Parallel To Height:     Between 1.557 inches and 1.567 inches     Distance From Mounting Shoulder To Front Face:     Between 0.781 inches and 0.812 inches     Distance From Mounting Shoulder To Front Face:     Between 0.781 inches and 0.812 inches     Threaded Device Type:     Mounting hole     Mating End Quantity:     1     Contact Position Arrangement Style:     2.9.1 single mating end single contact grouping     Contact Removabili single contact grouping     Contact Maximum Current Rating In Amps:     2.0.2 single mating end single contact grouping     Contact Maximum De Voltage Rating In Volts:     Sould single ending end single contact grouping		
Body Style:     Straight shape, external coupling     Overall Length:     2.250 inches     Overall Height:     Between 1.969 inches and 2.031 inches     Overall Width:     Between 1.969 inches and 2.031 inches     Environmental Protection:     Salt water resistant and moisture resistant and vibration resistant and fireproof     Unthreaded Mounting Hole Diameter:     Between 0.172 inches and 0.187 inches     Center To Center Distance Between Mounting Facilities Parallel To Height:     Between 1.557 inches and 1.567 inches     Distance From Mounting Shoulder To Front Face:     Between 0.781 inches and 0.812 inches     Distance From Mounting Shoulder To Front Face:     Between 0.781 inches and 0.812 inches     Distance From Mounting Shoulder To Front Face:     Between 0.781 inches and 0.812 inches     Threaded Device Type:     Mounting hole     Mating End Quantity:     1     Contact Position Arrangement Style:     28-21 single mating end single contact grouping     Contact Maximum Current Rating In Amps:     20. oingle mating end single contact grouping     Contact Maximum Ac Vottage Rating In Votts:     Sool single mating end sin	Thread Direction:	
Body Style:     Straight shape, external coupling     Overall Length:     2.250 inches     Overall Height:     Between 1.969 inches and 2.031 inches     Overall Width:     Between 1.969 inches and 2.031 inches     Environmental Protection:     Salt water resistant and moisture resistant and vibration resistant and fireproof     Unthreaded Mounting Hole Diameter:     Between 0.172 inches and 0.187 inches     Center To Center Distance Between Mounting Facilities Parallel To Height:     Between 1.557 inches and 1.567 inches     Distance From Mounting Shoulder To Front Face:     Between 0.781 inches and 0.812 inches     Distance From Mounting Shoulder To Front Face:     Between 0.781 inches and 0.812 inches     Distance From Mounting Shoulder To Front Face:     Between 0.781 inches and 0.812 inches     Threaded Device Type:     Mounting hole     Mating End Quantity:     1     Contact Position Arrangement Style:     28-21 single mating end single contact grouping     Contact Maximum Current Rating In Amps:     20. oingle mating end single contact grouping     Contact Maximum Ac Vottage Rating In Votts:     Sool single mating end sin	Right-hand	
Straight shape, external coupling     Overall Length:     2.250 inches     Overall Height:     Between 1.969 inches and 2.031 inches     Overall Width:     Between 1.969 inches and 2.031 inches     Environmental Protection:     Salt water resistant and moisture resistant and vibration resistant and fireproof     Unthreaded Mounting Hole Diameter:     Between 0.172 inches and 0.187 inches     Center To Center Distance Between Mounting Facilities Parallel To Height:     Between 1.567 inches and 1.567 inches     Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:     Between 0.781 inches and 0.182 inches     Distance From Mounting Shoulder To Front Face:     Between 0.781 inches and 0.182 inches     Muunting hole     Mating End Quantity:     1     Contact Position Arrangement Style:     28-21 single mating end single contact grouping     Contact Removability:     Nonremovable single mating end single contact grouping     Contact Maximum Ac Voltage Rating In Volts:     20.0. single mating end single contact grouping     Contact Maximum Ac Voltage Rating In Volts:     Solo. single mating end single contact grouping     Contact Maximum Ac	-	
Overall Length:     2.250 inches     Overall Height:     Between 1.969 inches and 2.031 inches     Overall Width:     Between 1.969 inches and 2.031 inches     Environmental Protection:     Salt water resistant and moisture resistant and vibration resistant and fireproof     Unthreaded Mounting Hole Diameter:     Between 0.172 inches and 0.187 inches     Center To Center Distance Between Mounting Facilities Parallel To Height:     Between 1.557 inches and 1.567 inches     Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:     Between 0.781 inches and 0.812 inches     Distance From Mounting Shoulder To Front Face:     Between 0.781 inches and 0.812 inches     Mounting hole     Mating End Quantity:     1     Contact Position Arrangement Style:     28-21 single mating end     Songle mating end single contact grouping     Contact Maximum Current Rating In Amps:     20. single mating end single contact grouping     Contact Maximum CvOttage Rating In Votts:     Sono single mating end single contact grouping     Contact Maximum CvOttage Rating In Votts:     Sono single mating end single contact grouping     Contact Maximum CvOttage Rating		
Overall Height:     Between 1.969 inches and 2.031 inches     Overall Width:     Between 1.969 inches and 2.031 inches     Environmental Protection:     Salt water resistant and moisture resistant and vibration resistant and fireproof     Unthreaded Mounting Hole Diameter:     Between 0.172 inches and 0.187 inches     Center To Center Distance Between Mounting Facilities Parallel To Height:     Between 1.557 inches and 1.567 inches     Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:     Between 0.781 inches and 0.182 inches     Distance From Mounting Shulder To Front Face:     Between 0.781 inches and 0.812 inches     Mounting hole     Mating End Quantity:     1     Contact Position Arrangement Style:     28-21 single mating end     Contact Removability:     Norremovable single mating end single contact grouping     Contact Maximum Current Rating In Amps:     22.0 single mating end single contact grouping     Contact Maximum CuVoltage Rating In Volts:     700.0 single mating end single contact grouping     Contact Maximum CuVoltage Rating In Volts:     700.0 single mating end single contact grouping     Contact Maximum CuVoltage Rating In Volts: <td></td> <td></td>		
Between 1.969 inches and 2.031 inches     Overall Width:     Between 1.969 inches and 2.031 inches     Environmental Protection:     Salt water resistant and moisture resistant and vibration resistant and fireproof     Unthreaded Mounting Hole Diameter:     Between 0.172 inches and 0.187 inches     Center To Center Distance Between Mounting Facilities Parallel To Height:     Between 1.557 inches and 1.567 inches     Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:     Between 0.781 inches and 1.567 inches     Distance From Mounting Shoulder To Front Face:     Between 0.781 inches and 0.812 inches     Distance From Mounting Shoulder To Front Face:     Between 0.781 inches and 0.812 inches     Threaded Device Type:     Mounting hole     Mating End Quantity:     1     Contact Position Arrangement Style:     28-21 single mating end     Contact Removability:     Nonremovable single contact grouping     Contact Maximum Current Rating In Amps:     22.0 single mating end single contact grouping     Contact Maximum Curolage Rating In Volts:     500.0 single mating end single contact grouping     Contact Maximum Cu Voltage Rating In Volts:	2.250 inches	
Between 1.969 inches and 2.031 inches     Overall Width:     Between 1.969 inches and 2.031 inches     Environmental Protection:     Salt water resistant and moisture resistant and vibration resistant and fireproof     Unthreaded Mounting Hole Diameter:     Between 0.172 inches and 0.187 inches     Center To Center Distance Between Mounting Facilities Parallel To Height:     Between 1.557 inches and 1.567 inches     Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:     Between 0.781 inches and 1.567 inches     Distance From Mounting Shoulder To Front Face:     Between 0.781 inches and 0.812 inches     Distance From Mounting Shoulder To Front Face:     Between 0.781 inches and 0.812 inches     Threaded Device Type:     Mounting hole     Mating End Quantity:     1     Contact Position Arrangement Style:     28-21 single mating end     Contact Removability:     Nonremovable single contact grouping     Contact Maximum Current Rating In Amps:     22.0 single mating end single contact grouping     Contact Maximum Curolage Rating In Volts:     500.0 single mating end single contact grouping     Contact Maximum Cu Voltage Rating In Volts:	Overall Height:	
Between 1.969 inches and 2.031 inches     Environmental Protection:     Salt water resistant and moisture resistant and vibration resistant and fireproof     Unthreaded Mounting Hole Diameter:     Between 0.172 inches and 0.187 inches     Center To Center Distance Between Mounting Facilities Parallel To Height:     Between 1.557 inches and 1.567 inches     Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:     Between 0.781 inches and 0.125 inches     Distance From Mounting Shoulder To Front Face:     Between 0.781 inches and 0.812 inches     Threaded Device Type:     Mounting hole     Mating End Quantity:     1     Contact Position Arrangement Style:     28-21 single mating end     Contact Removability:     Nonremovable single mating end single contact grouping     Contact Maximum Current Rating In Amps:     22.0 single mating end single contact grouping     Contact Maximum Dc Voltage Rating In Volts:     500.0 single mating end single contact grouping     Contact Maximum Dc Voltage Rating In Volts:     700.0 single mating end single contact grouping     Contact Maximum Dc Voltage Rating In Volts:     700.0 single mating end single contact grouping     Polariza	-	
Environmental Protection:     Salt water resistant and moisture resistant and vibration resistant and fireproof     Unthreaded Mounting Hole Diameter:     Between 0.172 inches and 0.187 inches     Center To Center Distance Between Mounting Facilities Parallel To Height:     Between 1.557 inches and 1.567 inches     Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:     Between 1.557 inches and 1.567 inches     Distance From Mounting Shoulder To Front Face:     Between 0.781 inches and 0.812 inches     Threaded Device Type:     Mounting hole     Mating End Quantity:     1     Contact Position Arrangement Style:     28-21 single mating end     Contact Removability:     Nonremovable single mating end single contact grouping     Contact Maximum Current Rating In Amps:     22.0 single mating end single contact grouping     Contact Maximum Ac Voltage Rating In Volts:     500.0 single mating end single contact grouping     Contact Maximum Dc Voltage Rating In Volts:     700.0 single mating end single contact grouping     Polarization Method:     Keyway or multiple keyway     Insert Position In Deg:     11.00     Shell Type:	Overall Width:	
Salt water resistant and moisture resistant and vibration resistant and fireproof Unthreaded Mounting Hole Diameter: Between 0.172 inches and 0.187 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 1.557 inches and 1.567 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 1.557 inches and 1.567 inches Distance From Mounting Shoulder To Front Face: Between 0.781 inches and 0.812 inches Threaded Device Type: Mounting hole Mating End Quantity: 1 Contact Position Arrangement Style: 28-21 single mating end Contact Removability: Nonremovable single contact grouping Contact Maximum Current Rating In Amps: 22.0 single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 700.0 single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 110.0 Shell Type:	Between 1.969 inches and 2.031 inches	
Unthreaded Mounting Hole Diameter:Between 0.172 inches and 0.187 inchesCenter To Center Distance Between Mounting Facilities Parallel To Height:Between 1.557 inches and 1.567 inchesDistance Between Centerlines Of Mounting Facilities Parallel To Body Width:Between 1.557 inches and 1.567 inchesDistance From Mounting Shoulder To Front Face:Between 0.781 inches and 0.812 inchesThreaded Device Type:Mounting holeMaing End Quantity:1Contact Position Arrangement Style:28-21 single mating endContact Removability:Nonremovable single contact groupingContact Maximum Current Rating In Amps:22.0 single mating end single contact groupingContact Maximum A Voltage Rating In Volts:500.0 single mating end single contact groupingContact Maximum D Voltage Rating In Volts:700.0 single mating end single contact groupingPolarization Method:Keyway or multiple keywayInsert Position In Deg:11.0Shell Type:	Environmental Protection:	
Unthreaded Mounting Hole Diameter:Between 0.172 inches and 0.187 inchesCenter To Center Distance Between Mounting Facilities Parallel To Height:Between 1.557 inches and 1.567 inchesDistance Between Centerlines Of Mounting Facilities Parallel To Body Width:Between 1.557 inches and 1.567 inchesDistance From Mounting Shoulder To Front Face:Between 0.781 inches and 0.812 inchesThreaded Device Type:Mounting holeMaing End Quantity:1Contact Position Arrangement Style:28-21 single mating endContact Removability:Nonremovable single contact groupingContact Maximum Current Rating In Amps:22.0 single mating end single contact groupingContact Maximum A Voltage Rating In Volts:500.0 single mating end single contact groupingContact Maximum D Voltage Rating In Volts:700.0 single mating end single contact groupingPolarization Method:Keyway or multiple keywayInsert Position In Deg:11.0Shell Type:	Salt water resistant and moisture resistant and vibration resistant and fireproof	
Between 0.172 inches and 0.187 inches     Center To Center Distance Between Mounting Facilities Parallel To Height:     Between 1.557 inches and 1.567 inches     Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:     Between 1.557 inches and 1.567 inches     Distance From Mounting Shoulder To Front Face:     Between 0.781 inches and 0.812 inches     Threaded Device Type:     Mounting hole     Mating End Quantity:     1     Contact Position Arrangement Style:     28-21 single mating end     Contact Removability:     Nonremovable single contact grouping     Contact Maximum Current Rating In Amps:     22.0 single mating end single contact grouping     Contact Maximum De Voltage Rating In Volts:     500.0 single mating end single contact grouping     Contact Maximum De Voltage Rating In Volts:     700.0 single mating end single contact grouping     Polarization Method:     Keyway or multiple keyway     Insert Position In Deg:     110.0     Shell Type:	-	
Between 1.557 inches and 1.567 inches     Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:     Between 1.557 inches and 1.567 inches     Distance From Mounting Shoulder To Front Face:     Between 0.781 inches and 0.812 inches     Threaded Device Type:     Mounting hole     Mating End Quantity:     1     Contact Position Arrangement Style:     28-21 single mating end     Contact Removability:     Nonremovable single mating end single contact grouping     Contact Maximum Current Rating In Amps:     22.0 single mating end single contact grouping     Contact Maximum Ac Voltage Rating In Volts:     500.0 single mating end single contact grouping     Contact Maximum Dc Voltage Rating In Volts:     700.0 single mating end single contact grouping     Polarization Method:     Keyway or multiple keyway     Insert Position In Deg:     110.0     Shell Type:	Between 0.172 inches and 0.187 inches	
Between 1.557 inches and 1.567 inches     Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:     Between 1.557 inches and 1.567 inches     Distance From Mounting Shoulder To Front Face:     Between 0.781 inches and 0.812 inches     Threaded Device Type:     Mounting hole     Mating End Quantity:     1     Contact Position Arrangement Style:     28-21 single mating end     Contact Removability:     Nonremovable single mating end single contact grouping     Contact Maximum Current Rating In Amps:     22.0 single mating end single contact grouping     Contact Maximum Ac Voltage Rating In Volts:     500.0 single mating end single contact grouping     Contact Maximum Dc Voltage Rating In Volts:     700.0 single mating end single contact grouping     Polarization Method:     Keyway or multiple keyway     Insert Position In Deg:     11.0     Shell Type:	Center To Center Distance Between Mounting Facilities Parallel To Height:	
Between 1.557 inches and 1.567 inches     Distance From Mounting Shoulder To Front Face:     Between 0.781 inches and 0.812 inches     Threaded Device Type:     Mounting hole     Mating End Quantity:     1     Contact Position Arrangement Style:     28-21 single mating end     Contact Removability:     Nonremovable single mating end single contact grouping     Contact Maximum Current Rating In Amps:     22.0 single mating end single contact grouping     Contact Maximum Ac Voltage Rating In Volts:     500.0 single mating end single contact grouping     Contact Maximum Dc Voltage Rating In Volts:     700.0 single mating end single contact grouping     Polarization Method:     Keyway or multiple keyway     Insert Position In Deg:     11.0     Shell Type:		
Distance From Mounting Shoulder To Front Face:     Between 0.781 inches and 0.812 inches     Threaded Device Type:     Mounting hole     Mating End Quantity:     1     Contact Position Arrangement Style:     28-21 single mating end     Contact Removability:     Nonremovable single mating end single contact grouping     Contact Maximum Current Rating In Amps:     22.0 single mating end single contact grouping     Contact Maximum Ac Voltage Rating In Volts:     500.0 single mating end single contact grouping     Contact Maximum Dc Voltage Rating In Volts:     700.0 single mating end single contact grouping     Polarization Method:     Keyway or multiple keyway     Insert Position In Deg:     110.0     Shell Type:	Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:	
Between 0.781 inches and 0.812 inches     Threaded Device Type:     Mounting hole     Mating End Quantity:     1     Contact Position Arrangement Style:     28-21 single mating end     Contact Removability:     Nonremovable single mating end single contact grouping     Contact Maximum Current Rating In Amps:     22.0 single mating end single contact grouping     Contact Maximum Ac Voltage Rating In Volts:     500.0 single mating end single contact grouping     Contact Maximum Dc Voltage Rating In Volts:     700.0 single mating end single contact grouping     Polarization Method:     Keyway or multiple keyway     Insert Position In Deg:     110.0     Shell Type:	Between 1.557 inches and 1.567 inches	
Threaded Device Type:     Mounting hole     Mating End Quantity:     1     Contact Position Arrangement Style:     28-21 single mating end     Contact Removability:     Nonremovable single mating end single contact grouping     Contact Maximum Current Rating In Amps:     22.0 single mating end single contact grouping     Contact Maximum Ac Voltage Rating In Volts:     500.0 single mating end single contact grouping     Contact Maximum Dc Voltage Rating In Volts:     700.0 single mating end single contact grouping     Polarization Method:     Keyway or multiple keyway     Insert Position In Deg:     110.0     Shell Type:	Distance From Mounting Shoulder To Front Face:	
Mounting hole     Mating End Quantity:     1     Contact Position Arrangement Style:     28-21 single mating end     Contact Removability:     Nonremovable single mating end single contact grouping     Contact Maximum Current Rating In Amps:     22.0 single mating end single contact grouping     Contact Maximum Ac Voltage Rating In Volts:     500.0 single mating end single contact grouping     Contact Maximum Dc Voltage Rating In Volts:     700.0 single mating end single contact grouping     Polarization Method:     Keyway or multiple keyway     Insert Position In Deg:     110.0     Shell Type:	Between 0.781 inches and 0.812 inches	
Mating End Quantity:     1     Contact Position Arrangement Style:     28-21 single mating end     Contact Removability:     Nonremovable single mating end single contact grouping     Contact Maximum Current Rating In Amps:     22.0 single mating end single contact grouping     Contact Maximum Ac Voltage Rating In Volts:     500.0 single mating end single contact grouping     Contact Maximum Dc Voltage Rating In Volts:     700.0 single mating end single contact grouping     Polarization Method:     Keyway or multiple keyway     Insert Position In Deg:     110.0     Shell Type:	Threaded Device Type:	
1     Contact Position Arrangement Style:     28-21 single mating end     Contact Removability:     Nonremovable single mating end single contact grouping     Contact Maximum Current Rating In Amps:     22.0 single mating end single contact grouping     Contact Maximum Ac Voltage Rating In Volts:     500.0 single mating end single contact grouping     Contact Maximum Dc Voltage Rating In Volts:     700.0 single mating end single contact grouping     Polarization Method:     Keyway or multiple keyway     Insert Position In Deg:     110.0     Shell Type:	Mounting hole	
Contact Position Arrangement Style:28-21 single mating endContact Removability:Nonremovable single mating end single contact groupingContact Maximum Current Rating In Amps:22.0 single mating end single contact groupingContact Maximum Ac Voltage Rating In Volts:500.0 single mating end single contact groupingContact Maximum Dc Voltage Rating In Volts:700.0 single mating end single contact groupingPolarization Method:Keyway or multiple keywayInsert Position In Deg:110.0Shell Type:	Mating End Quantity:	
28-21 single mating end Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 22.0 single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 700.0 single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 110.0 Shell Type:	1	
Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 22.0 single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 700.0 single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 110.0 Shell Type:	Contact Position Arrangement Style:	
Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 22.0 single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 700.0 single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 110.0 Shell Type:	28-21 single mating end	
Contact Maximum Current Rating In Amps: 22.0 single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 700.0 single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 110.0 Shell Type:	Contact Removability:	
22.0 single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 700.0 single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 110.0 Shell Type:	Nonremovable single mating end single contact grouping	
Contact Maximum Ac Voltage Rating In Volts: 500.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 700.0 single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 110.0 Shell Type:	Contact Maximum Current Rating In Amps:	
500.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 700.0 single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 110.0 Shell Type:	22.0 single mating end single contact grouping	
Contact Maximum Dc Voltage Rating In Volts: 700.0 single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 110.0 Shell Type:	Contact Maximum Ac Voltage Rating In Volts:	
700.0 single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 110.0 Shell Type:	500.0 single mating end single contact grouping	
Polarization Method:     Keyway or multiple keyway     Insert Position In Deg:     110.0     Shell Type:	Contact Maximum Dc Voltage Rating In Volts:	
Keyway or multiple keyway Insert Position In Deg: 110.0 Shell Type:	700.0 single mating end single contact grouping	
Insert Position In Deg: 110.0 Shell Type:	Polarization Method:	
110.0 Shell Type:	Keyway or multiple keyway	
Shell Type:	Insert Position In Deg:	
	110.0	
Solid	Shell Type:	
	Solid	



**Connector Locking Method:** 

Internally threaded coupling ring

# **Connector Cable Strain Relief Method:**

Cable clamp

Thread Length:

0.375 inches

Thready Qty Per Inch (tpi):

18

Thread Size:

1.750 inches

**Terminal Location:** 

Back single mating end single contact grouping

# **Contact Surface Treatment:**

Gold single mating end single contact grouping and silver single mating end single contact grouping

## **Terminal Type:**

Solder well single mating end single contact grouping

#### **Shell Material:**

Aluminum alloy

#### **Included Contact Quantity:**

37 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

# **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

# **Precious Material And Weight:**

0.037 gold grains, troy and 0.037 silver grains, troy

## **Precious Material:**

Gold and silver

## **Test Data Document:**

81349-mil-c-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Thread Series Designator:**

Uns

#### **Specification Data:**

81349-mil-c-5015 government specification

#### Shelf Life:

N/a

## Unit Of Measure:

--

## Demilitarization:

No

## Fiig:

A039b0