Back single mating end single contact grouping

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hread Class:	
b	
hread Direction:	
light-hand	
Body Style:	
straight shape, internal coupling w/strain relief	
Body Length:	
.062 inches	
Overall Diameter:	
.770 inches	
Invironmental Protection:	
loisture proof and salt water resistant and vibration proof and shock resistant and cold resistant and heat resistant	and explosion proof
Cable Entrance Diameter:	
setween 0.625 inches and 0.904 inches	
hreaded Device Type:	
Coupling facility	
Iating End Quantity:	
Contact Position Arrangement Style:	
0-29 single mating end	
Contact Removability:	
emovable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
2.0 single mating end single contact grouping	
Contact Maximum Ac Voltage Rating In Volts:	
00.0 single mating end single contact grouping	
Contact Maximum Dc Voltage Rating In Volts:	
00.0 single mating end single contact grouping	
Polarization Method:	
Ceyway or multiple keyway	
nsert Position In Deg:	
.0	
Shell Type:	
Golid	
Connector Locking Method:	
nternally threaded coupling ring	
Connector Cable Strain Relief Method:	
Cable clamp	
hread Size:	
.250 inches	
erminal Location:	

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#### Contact Material:

Copper alloy single mating end single contact grouping

#### **Contact Surface Treatment:**

Gold single mating end single contact grouping and nickel single mating end single contact grouping

# **Insert Material:**

Rubber silicone class q single mating end

# **Contact Surface Treatment Specification:**

Mil-g-45204, type 2, grade c, class 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290,

class 2 federal specification 2nd treatment response single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:** 

Aluminum

Shell Surface Treatment:

Cadmium and chromate and nickel

# Shell Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification 1st treatment response and qq-p-416, type 2, class 3 federal specification 2nd treatment response

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

17 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

# **Precious Material And Location:**

Contact surfaces gold

**Precious Material:** 

Gold

# **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:

Unef

#### Specification Data:

96906-ms3406 government standard

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.