Electrical Receptacle Connector - Page 1 of 2



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# Thread Class:

2a and 2b and 2a

# **Thread Direction:**

Right-hand and right-hand and right-hand

# Body Style:

Straight shape

#### **Overall Length:**

Between 0.775 inches and 0.785 inches

## **Overall Height:**

Between 0.625 inches and 0.635 inches

## **Overall Width:**

Between 0.185 inches and 0.195 inches

## Distance Between Mounting Facility Centers:

Between 0.557 inches and 0.567 inches

## Threaded Device Type:

Coupling facility and mounting stud

## Mating End Quantity:

1

## **Contact Position Arrangement Style:**

7 single mating end

# Contact Removability:

Nonremovable single mating end single contact grouping

# Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

#### **Polarization Method:**

Jackscrew

#### **Connector Locking Method:**

Jackscrew-socket

#### Thready Qty Per Inch (tpi):

56 and 56 and 56

#### Thread Size:

0.086 inches and 0.086 inches and 0.086 inches

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Material:**

Copper alloy single mating end single contact grouping

# **Contact Surface Treatment:**

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

#### **Insert Material:**

Plastic diallyl phthalate single mating end and glass fiber single mating end

# Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and qq-s-365 federal specification 2nd

treatment response single mating end single contact grouping



# **Terminal Type:** Crimp single mating end single contact grouping **Insert Material Specification:** Mil-m-14f military specification all material responses single mating end or mil-p-19833b military specification all material responses single mating end **Unable To Decode:** Unable to decode and unable to decode **Included Contact Quantity:** 7 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Special Features:** Jackscrew type-male and location-left handandjackscrew type-female and location-right hand **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.007 gold grains, troy and 0.007 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Unc and unc and unc **Specification Data:** 00752-363370 manufacturers source control Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.