Electrical Plug Connector - Page 1 of 2



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2a         Thread Direction:         Right-hand         Body Style:         Straight shape, internal coupling         Overall Length:         0.766 inches         Overall Diameter:         1.156 inches         Environmental Protection:         Moisture proof and salt water resistant and vibration proof         Threade Device Type:         Mounting bushing         Mating End Quantity:         1         Contact Position Arrangement Style:         14-15 single mating end         Contact Removability:         Removable single mating end         Polarization Method:         Key, multiple key groove         Insert Position In Deg:         0.0         Shell Type:         Solid         Connector Locking Method:         Bayonet latch         Thread Length:         0.219 inches         Thread Length:         0.219 inches         Chread Size:         0.813 inches         Enremial Location:         Back single mating end single contact grouping	Thread Class:
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oonaot matorian	Contact Material:
Copper alloy single mating end single contact grouping	Copper alloy single mating end single contact grouping
Contact Surface Treatment:	Contact Surface Treatment:
	Gold single mating end single contact grouping and silver single mating end single contact grouping
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	Crimp single mating end single contact grouping
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## **Shell Material:**

Aluminum alloy

## Shell Surface Treatment:

Nickel

# Shell Surface Treatment Specification:

Mil-c-26074, class 3&4, grade b military specification single treatment response

### **Included Contact Quantity:**

14 single mating end 2nd 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:**

0.015 gold grains, troy and 0.015 silver grains, troy

#### Precious Material:

Gold and silver

#### **Test Data Document:**

81349-mil-c-38999 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-ms27484 government standard Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig:

A039b0

## Mil-std (military Standard):

Mil-c-26074 spec.