Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length: 2.125 inches
Overall Diameter:
1.693 inches
Distance From Mounting Shoulder To Front Face:
0.966 inches
Mounting Facility Thickness:
0.128 inches
Threaded Device Type:
Coupling facility and mounting bushing
Mating End Quantity:
Contact Position Arrangement Style:
18-10 single mating end
Contact Removability:
Removable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thread Size:
1.125 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
Insert Material:
Rubber silicone class q single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum
Shell Surface Treatment:
Cadmium and chromate and nickel



### **Included Contact Quantity:**

4 single mating end single contact grouping

## Included Contact Type:

Round pin single mating end single contact grouping

# **Precious Material And Location:**

Contact surfaces gold

## **Precious Material And Weight:**

0.020 gold grains, troy

# **Precious Material:**

Gold

## **Test Data Document:**

96906-ms3404d18-10p standard (includes industry or association standards, individual manufactureer standards, etc.).

# **Thread Series Designator:**

Unef

## **Specification Data:**

81349-mil-c-5015 government standard

### Shelf Life:

N/a

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## Unit Of Measure:

Demilitarization:

# No

NU

Fiig:

A039b0

## Mil-std (military Standard):

Mil-c-5015 spec.