Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a Thread Direction:
Right-hand
Body Style: Straight shape threaded
Overall Length: 1.547 inches
Overall Diameter:
1.266 inches
Environmental Protection:
Moisture resistant and salt water resistant and vibration resistant
Distance From Mounting Shoulder To Front Face:
Between 0.691 inches and 0.722 inches
Mounting Facility Thickness:
Between 0.062 inches and 0.125 inches
Threaded Device Type: Back shell and mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
3-dec single mating end Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1000.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
180.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Thread Size:
0.875 inches
Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and copper single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
entry entry on a ongle contact grouping



#### Shell Material:

Aluminum alloy

#### Shell Surface Treatment:

Cadmium

### Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

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

3 single mating end single contact grouping

#### **Bushing Accommodation Hole Shape:**

Round

#### Included Contact Type:

Round socket single mating end single contact grouping

#### **Precious Material And Location:**

Contact surfaces gold

#### **Precious Material And Weight:**

0.015 gold grains, troy

#### **Precious Material:**

Gold

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

81349-mil-c-26482 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:

81349-mil-c-26482 government specification

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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