Electrical Receptacle Connector - Page 1 of 2



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<b>3</b> • <b>1</b>
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape threaded
Overall Length:
1.344 inches
Overall Diameter:
1.641 inches
Environmental Protection:
Vibration resistant and moisture resistant and salt water resistant
Distance From Mounting Shoulder To Front Face:
0.691 inches
Mounting Facility Thickness:
Between 0.062 inches and 0.125 inches
Threaded Device Type:
Mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
16-26 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
600.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
275.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Thready Qty Per Inch (tpi):
18
Thread Size:
1.125 inches
Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
Cold single motion and single contest grouping and visited single motion and sing

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

Electrical Receptacle Connector - Page 2 of 2



### Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping

## **Terminal Type:**

Solder well single mating end single contact grouping

### Shell Material:

Aluminum alloy

## Shell Surface Treatment:

Cadmium and chromate

# Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

# Shell Material Specification:

Qq-a-591 federal specification single material response

### Included Contact Quantity:

26 single mating end single contact grouping

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

Round w/flat

#### Included Contact Type:

Round socket single mating end single contact grouping

#### **Special Features:**

Solder flange mtg

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.026 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:

96906-ms3114 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.