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:
1.265 inches
Environmental Protection:
Moisture resistant and salt water resistant
Distance From Mounting Shoulder To Front Face:
0.484 inches
Threaded Device Type:
Mounting bushing
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
1622.0 single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Latching ring
Thready Qty Per Inch (tpi):
20
Thread Size:
0.875 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 melamine single mating end
Contact Surface Treatment Specification:

Qq-s-365 federal specification all treatment responses single mating end single contact grouping

# **Terminal Type:**

Solder well single mating end single contact grouping



## **Contact Material Specification:**

Qq-b-626, comp 22 federal specification single material response single mating end single contact grouping

## Shell Material:

Plastic melamine

## Shell Material Specification:

Mil-m-14, ty mme military specification single material response

#### **Insert Material Specification:**

Mil-m-14, type mne military specification single material response single mating end

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

6 single mating end single contact grouping

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

Round

## Included Contact Type:

Round pin single mating end single contact grouping

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

Contact surfaces gold and contact surfaces silver

## **Precious Material And Weight:**

0.006 gold grains, troy and 0.006 silver grains, troy

## **Precious Material:**

Gold and silver

### **Thread Series Designator:**

Unef

## Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-m-14 spec.