Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight shape
Overall Length: 2.625 inches
Overall Height:
0.859 inches
Overall Width:
Unthreaded Mounting Hole Diameter:
Distance Between Mounting Facility Centers:
2.406 inches
Mating End Quantity:
Contact Removability:
Removable single mating end 1st contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end 2nd contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Friction
Radio Frequency Type Contact Characteristic Impedance In Ohms:
70.0 single mating end 1st contact grouping
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end all contact groupings
Terminal Type:
Solder well single mating end 2nd contact grouping
Solder well single mating end 2nd contact grouping Shell Material:
Shell Material: Steel
Shell Material:

# NSN 5935-00-917-5358

Electrical Receptacle Connector - Page 2 of 2



Insert Material Specification: Mil-m-14, type mdg military specification single material response single mating end Included Contact Quantity: 36 single mating end 2nd contact grouping Included Contact Type:

Round socket single mating end 2nd contact grouping

# **Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:** 

0.046 gold grains, troy

### **Precious Material:**

Gold

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

# Fiig:

A039b0

## Mil-std (military Standard):

Mil-g-45204 spec.