Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-151-9240

View Online at https://aerobasegroup.com/hts//3955-01-151-9240
Body Style:
Right angle type
Overall Length:
2.760 inches
Overall Height:
0.950 inches
Overall Width:
0.425 inches
Unthreaded Mounting Hole Diameter:
0.106 inches
Distance Between Mounting Facility Centers:
2.360 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
1.0 single mating end single contact grouping
Polarization Method:
Mating end
Connector Locking Method:
Latch
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 nickel single mating end single contact grouping and tin single mating end single contact
grouping
Insert Material:

Plastic single mating end

#### **Contact Surface Treatment Specification:**

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

#### **Terminal Type:**

Pin single mating end single contact grouping

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

40 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:** 

0.040 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.