## NSN 5935-01-351-1882

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-351-1882

**Body Style:** 

Angle shape, pcb type

**Overall Length:** 

4.530 inches

**Overall Height:** 

0.450 inches

**Overall Width:** 

0.415 inches

**Environmental Protection:** 

Corrosion resistant and humidity resistant and shock resistant and vibration resistant

**Distance Between Mounting Facility Centers:** 

4.360 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

3 rows of contacts non-inserted board single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Polarization Method:** 

Guide pin/socket

**Connector Locking Method:** 

Friction

**Terminal Location:** 

Side 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

**Insert Material:** 

Glass single mating end and plastic polyphenylene single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204, type ii, grades c or d, class 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290, class 1 federal specification single treatment response single mating end single contact grouping

**Terminal Type:** 

Printed circuit single mating end single contact grouping

**Contact Material Specification:** 

Qq-c-530 federal specification single material response single mating end single contact grouping and qq-c-533 federal specification single material response single mating end single contact grouping

**Insert Material Specification:** 

Mil-m-24519, type gst-40f military specification all material responses single mating end

**Unable To Decode:** 

Unable to decode and unable to decode

**Included Contact Quantity:** 

152 single mating end single contact grouping

## NSN 5935-01-351-1882

Electrical Receptacle Connector - Page 2 of 2



Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.152 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.