## NSN 5935-01-085-4548

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** 

Right angle type

**Overall Length:** 

6.540 inches

**Environmental Protection:** 

Shock resistant and vibration resistant and thermal shock resistant

**Unthreaded Mounting Hole Diameter:** 

0.068 inches

**Distance Between Mounting Facility Centers:** 

6.340 inches

**Mating End Quantity:** 

4

**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:** 

3.0 single mating end single contact grouping

**Polarization Method:** 

Guide pin/socket

**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:

Plastic polyamide single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204, type ii military specification 1st treatment response single mating end single contact grouping and qq-n-290, class 2 federal specification 2nd treatment response single mating end single contact grouping

**Terminal Type:** 

Pin single mating end single contact grouping

**Contact Material Specification:** 

Qq-b-613, comp 2 federal specification single material response single mating end single contact grouping

**Guide Design And Location:** 

D shape pin left-hand at 3 oclock and d shape pin right-hand at 3 oclock

**Insert Material Specification:** 

Mil-p-20693, type 1 military specification single material response single mating end

**Included Contact Quantity:** 

120 single mating end single contact grouping

**Included Contact Type:** 

Flat pin single mating end single contact grouping

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Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.120 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.