## NSN 5935-01-244-0495

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-244-0495

**Body Style:** 

Rectangular shape

**Overall Length:** 

7.024 inches

**Overall Height:** 

0.810 inches

**Body Width:** 

0.390 inches

**Environmental Protection:** 

Cold resistant and heat resistant

**Mating End Quantity:** 

4

**Contact Position Arrangement Style:** 

2 rows of independent contacts 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

**Contact Maximum Dc Voltage Rating In Volts:** 

1800.0 single mating end single contact grouping

**Connector Locking Method:** 

Friction

**End Application:** 

5840-01-158-2742 transmitting set, radar

**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

**Insert Material:** 

Plastic phenolic single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204, type 2 military specification 1st treatment response single mating end single contact grouping

**Terminal Type:** 

Pin single mating end single contact grouping

**Insert Material Specification:** 

Mil-m-14, ty mfh military specification single material response single mating end

**Included Contact Quantity:** 

86 single mating end single contact grouping

**Included Contact Type:** 

Leaf spring single mating end single contact grouping

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Special Features:
Polarization provided by optional polarizing key
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.086 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.