## NSN 5935-01-467-3594

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-467-3594

**Body Style:** 

Straight shape, external coupling

**Unable To Decode:** 

Unable to decode and unable to decode

**Overall Length:** 

1.918 inches

**Overall Height:** 

Between 1.969 inches and 2.031 inches

**Overall Width:** 

Between 1.969 inches and 2.031 inches

**Environmental Protection:** 

Weather resistant

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 1.557 inches and 1.567 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.557 inches and 1.567 inches

**Distance From Mounting Shoulder To Front Face:** 

Between 0.750 inches and 0.781 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

28-12 single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Polarization Method:** 

Contact

**Insert Position In Deg:** 

90.0

**Connector Locking Method:** 

Externally threaded shell

**End Application:** 

5895-01-384-6751

**Terminal Location:** 

Front 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

Insert Material:

Rubber chloroprene class cr single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204 federal specification all treatment responses single mating end single contact grouping

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Terminal Type:
Solder stud single mating end single contact grouping
Shell Material:
Aluminum
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
26 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
Furnished items - grommet and sealing plug
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.