## NSN 5935-00-497-5681

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-497-5681

**Body Style:** 

Rectangular shape

**Overall Length:** 

Between 0.427 inches and 0.447 inches

**Overall Height:** 

Between 0.771 inches and 0.791 inches

**Body Width:** 

0.344 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.083 inches and 0.103 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

4 single mating end

**Contact Removability:** 

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:** 

7.5 single mating end all contact groupings

**Polarization Method:** 

Contact

**Terminal Location:** 

Back single mating end all contact groupings

**Contact Material:** 

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:** 

Gold single mating end all contact groupings

**Insert Material:** 

Plastic melamine single mating end

**Unable To Decode:** 

Unable to decode and unable to decode

**Terminal Type:** 

Solder well single mating end all contact groupings

**Insert Material Specification:** 

Mil-m-14, type mme military specification single material response single mating end

**Included Contact Quantity:** 

2 single mating end 2nd contact grouping

**Included Contact Type:** 

Round socket single mating end 2nd contact grouping

**Special Features:** 

Mtg hole centrally located

**Precious Material And Location:** 

Contact surfaces gold

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<b>Precious Material And Weight:</b>
0.004 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-m-14 spec.