## NSN 5935-00-870-7476

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-870-7476

**Body Style:** 

Straight shape

**Overall Length:** 

Between 2.100 inches and 2.140 inches

**Overall Width:** 

Between 0.980 inches and 1.020 inches

**Environmental Protection:** 

Moisture resistant and salt water resistant and vibration resistant

**Distance Between Mounting Facility Centers:** 

Between 1.682 inches and 1.692 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

34 single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

7.5 single mating end single contact grouping

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

750.0 single mating end single contact grouping

**Polarization Method:** 

Contact

**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 silver single mating end single contact grouping

**Insert Material:** 

Plastic melamine single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

**Insert Material Specification:** 

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

Included Contact Quantity:

34 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surface gold and contact surface silver

**Precious Material And Weight:** 

 $0.034\ gold\ grains,\ troy\ and\ 0.034\ silver\ grains,\ troy$ 

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Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
<b>Demilitarization:</b> No

Mil-std (military Standard):

Mil-m-14 spec.