## NSN 5935-00-376-9312

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-376-9312

**Body Style:** 

Straight shape, flush mount

**Overall Height:** 

3.375 inches

**Overall Width:** 

1.687 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 2.870 inches and 2.880 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.995 inches and 1.005 inches

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

0.062 inches

**Mating End Quantity:** 

**Contact Position Arrangement Style:** 

12 single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

15.0 single mating end single contact grouping

**Polarization Method:** 

Contact

Shell Type:

Solid

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Iron and constantan single mating end single contact grouping

**Contact Surface Treatment:** 

Gold or silver single mating end single contact grouping

**Insert Material:** 

Plastic melamine or plastic phenolic single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium

**Included Contact Quantity:** 

12 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

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Precious	Material	∆nd ∣	Location:

Contact surfaces gold and contact surface silver

**Precious Material:** 

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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