## NSN 5935-00-921-1235

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

Between 3.280 inches and 3.320 inches

**Overall Height:** 

0.844 inches

Overall Width:

0.500 inches

**Unthreaded Mounting Hole Diameter:** 

0.156 inches

**Distance Between Mounting Facility Centers:** 

Between 2.890 inches and 2.910 inches

**Board Accommodated Length:** 

2.293 inches single board and 2.307 inches single board

**Board Accommodated Width:** 

0.078 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

2 rows of independent contacts inserted board single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

3.0 single mating end single contact grouping

**Polarization Method:** 

Contact to contact polarizing keys

**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 diallyl phthalate single mating end

**Terminal Type:** 

Pin single mating end single contact grouping

**Included Contact Quantity:** 

44 single mating end single contact grouping

**Included Contact Type:** 

Spring pincers single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold and contact surfaces silver

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Precious Material And Weigh	Precious	Material	And	Weight
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0.044 gold grains, troy and 0.044 silver grains, troy

**Precious Material:** 

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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