## NSN 5935-00-843-4963

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

5.420 inches

**Overall Height:** 

Between 0.401 inches and 0.411 inches

**Overall Width:** 

0.443 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.111 inches and 0.121 inches

**Distance Between Mounting Facility Centers:** 

Between 5.078 inches and 5.108 inches

**Board Accommodated Length:** 

4.631 inches single board and 4.651 inches single board

**Board Accommodated Width:** 

Between 0.054 inches and 0.071 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

2 rows of independent contacts inserted board single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

10.0 single mating end single contact grouping

**Polarization Method:** 

Fixed inter-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 diallyl phthalate single mating end

**Terminal Type:** 

Tab, solder lug single mating end single contact grouping

**Insert Material Specification:** 

Mil-m-19833 military specification single material response single mating end

**Included Contact Quantity:** 

56 single mating end single contact grouping

**Included Contact Type:** 

Spring pincers single mating end single contact grouping

## NSN 5935-00-843-4963

Electrical Receptacle Connector - Page 2 of 2



Precious	Material	And	Location:
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Contact surface gold and contact surfaces silver

**Precious Material And Weight:** 

0.056 gold grains, troy and 0.056 silver grains, troy

**Precious Material:** 

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-19833 spec.