# NSN 5935-01-058-8904

Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight edge type w/mounting flange
Overall Length:
4.344 inches
Overall Height:
0.656 inches
Overall Width:
0.328 inches
Unthreaded Mounting Hole Diameter:
0.116 inches
Distance Between Mounting Facility Centers:
4.031 inches
Board Accommodated Length:
3.717 inches single board
Board Accommodated Width:
Between 0.054 inches and 0.071 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
Bridged contacts inserted board single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
1800.0 single mating end single contact grouping
Polarization Method:
Fixed inter-contact
Connector Locking Method:
Friction
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 nickel 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
Contact Material Specification:

Qq-c-533 federal specification single material response single mating end single contact grouping

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### **Insert Material Specification:**

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

## **Included Contact Quantity:**

22 single mating end single contact grouping

## **Included Contact Type:**

Leaf spring single mating end single contact grouping

**Special Features:** 

Polarization key inter contact location 6-7

**Precious Material And Location:** 

Contact surface gold

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.