## NSN 5935-00-913-5956

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

Between 3.596 inches and 3.616 inches

**Overall Height:** 

Between 0.443 inches and 0.463 inches

Overall Width:

Between 0.521 inches and 0.541 inches

**Environmental Protection:** 

Vibration resistant

**Unthreaded Mounting Hole Diameter:** 

Between 0.118 inches and 0.138 inches

**Distance Between Mounting Facility Centers:** 

Between 3.324 inches and 3.344 inches

**Board Accommodated Length:** 

3.110 inches single board and 3.130 inches single board

**Board Accommodated Width:** 

0.074 inches

**Mating End Quantity:** 

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## **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

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

2000.0 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 nickel single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

**Contact Material Specification:** 

Qq-b-750, comp a, hard federal specification single material response single mating end single contact grouping

## NSN 5935-00-913-5956

Electrical Receptacle Connector - Page 2 of 2



## **Insert Material Specification:**

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

**Included Contact Quantity:** 

29 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.029 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.