## NSN 5935-00-521-2482

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-521-2482

**Body Style:** 

Straight shape

**Overall Length:** 

Between 1.395 inches and 1.435 inches

**Overall Height:** 

Between 0.360 inches and 0.370 inches

**Overall Width:** 

Between 0.238 inches and 0.258 inches

**Environmental Protection:** 

Corrosion resistant and moisture resistant and salt water resistant and shock resistant

**Unthreaded Mounting Hole Diameter:** 

0.092 inches

**Distance Between Mounting Facility Centers:** 

Between 1.210 inches and 1.225 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

51 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

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

900.0 single mating end single contact grouping

**Polarization Method:** 

Mating end

Shell Type:

Solid

**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

**Contact Surface Treatment Specification:** 

Mil-g-45204 type 2 cl 1 military specification single treatment response single mating end single contact grouping

**Included Contact Quantity:** 

51 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

Special Features:

24.000 in. Lg gray wire leads

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Precious Material And Location:
C0ntact surfaces gold
<b>Precious Material And Weight:</b>
0.051 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-g-45204 spec.