## NSN 5935-01-481-3838

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-481-3838

**Body Style:** 

Straight type

**Overall Length:** 

Between 5.615 inches and 5.625 inches

**Overall Height:** 

0.650 inches

**Overall Width:** 

0.374 inches

**Environmental Protection:** 

Humidity resistant and vibration resistant and shock resistant

**Unthreaded Mounting Hole Diameter:** 

Between 0.128 inches and 0.132 inches

**Distance Between Mounting Facility Centers:** 

5.362 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

3 rows of contacts non-inserted board single mating end

**Contact Maximum Current Rating In Amps:** 

5.0 single mating end single contact grouping

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

1200.0 single mating end single contact grouping

**Operating Tempurature Rating:** 

Between -65.0 degrees celsius and 125.0 degrees celsius

**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

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Plastic diallyl phthalate

Unable To Decode:

Unable to decode and unable to decode

**Included Contact Quantity:** 

47 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

Color:

Green

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|------|------|-------|---------|-----|-------|-----|
|      |      |       |         |     |       |     |

Contact andinner sleeve plating gold

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0