## NSN 5935-01-481-3805

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-481-3805

**Body Style:** 

Right angle type

**Overall Length:** 

Between 5.290 inches and 5.300 inches

**Overall Height:** 

0.740 inches

**Body Width:** 

Between 0.395 inches and 0.400 inches

**Body Height:** 

0.380 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:** 

5.030 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:** 

Pin 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 pin single mating end single contact grouping

## NSN 5935-01-481-3805

Electrical Receptacle Connector - Page 2 of 2



Color:
Green
<b>Precious Material And Location</b>
Contact plating gold
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A039b0