## NSN 5935-00-764-1948

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** 

Straight shape threaded

**Overall Length:** 

2.500 inches

**Body Length:** 

1.938 inches

**Overall Diameter:** 

1.500 inches

**Distance From Mounting Shoulder To Front Face:** 

2.250 inches

**Mounting Facility Thickness:** 

0.250 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Nonstd single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

100.0 single mating end single contact grouping

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

250.0 single mating end single contact grouping

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

250.0 single mating end single contact grouping

**Connector Locking Method:** 

Spring 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

**Insert Material:** 

Plastic polyamide single mating end

**Terminal Type:** 

Threaded stud single mating end single contact grouping

**Included Contact Quantity:** 

1 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

Color:

Black

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<b>Precious Material And Location:</b>
Contact surface gold
Precious Material And Weight:
0.005 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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