# NSN 5935-00-321-4951

Electrical Receptacle Connector - Page 1 of 2



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#### **Body Style:**

Angle shape, w/ or w/o cover

#### **Overall Length:**

5.500 inches

## Center To Center Distance Between Mounting Facilities Parallel To Length:

3.688 inches

#### **Overall Height:**

5.875 inches

#### **Overall Width:**

4.188 inches

#### **Environmental Protection:**

Weather resistant

#### **Unthreaded Mounting Hole Diameter:**

#### 0.250 inches

### Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.688 inches

## Mating End Quantity:

1

#### Contact Removability:

Nonremovable single mating end single contact grouping

#### **Contact Maximum Current Rating In Amps:**

30.0 single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

480.0 single mating end single contact grouping

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

480.0 single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

## **Insert Position In Deg:**

0.0

# Shell Type:

Solid

# **Terminal Location:**

Side 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 single mating end

# **Terminal Type:**

Screw single mating end single contact grouping



Shell Material:
Stainless steel
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
4 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:
0.004 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0