Electrical Receptacle Connector - Page 1 of 2



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# Body Style:

Straight shape w/jackscrew

## Overall Length:

Between 2.990 inches and 3.010 inches

# **Overall Height:**

0.835 inches

## **Overall Width:**

Between 1.070 inches and 1.090 inches

#### **Environmental Protection:**

Moisture resistant

## **Unthreaded Mounting Hole Diameter:**

0.120 inches

#### **Distance Between Mounting Facility Centers:**

Between 2.745 inches and 2.755 inches

## Threaded Device Type:

Coupling facility

## Mating End Quantity:

1

## 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:

360.0 single mating end single contact grouping

#### **Polarization Method:**

Polarization boss

#### Shell Type:

Solid

# **Connector Locking Method:**

Screw

# **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:**

Glass single mating end

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Steel

# NSN 5935-00-365-8850

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment:

Passivate

Included Contact Quantity:

128 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

**Special Features:** 

Polarized in position x

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.128 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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