Electrical Receptacle Connector - Page 1 of 2



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## **Body Style:**

Straight shape, external coupling w/backshell

## **Overall Length:**

1.222 inches

# **Overall Height:**

1.109 inches

#### **Overall Width:**

1.109 inches

#### **Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant

## **Unthreaded Mounting Hole Diameter:**

#### 0.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

#### 0.812 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

### 0.812 inches

Mating End Quantity:

1

### **Contact Position Arrangement Style:**

12 single mating end

## **Contact Removability:**

Removable single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

#### Insert Position In Deg:

0.0

#### Shell Type:

Solid

#### **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

# **Contact Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

# Shell Material:

Aluminum alloy



Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
12 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.012 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
<b>Demilitarization:</b> No
Νο
No Fiig:
No Fiig: A039b0
No Fiig: A039b0 Mil-std (military Standard):
No Fiig: A039b0 Mil-std (military Standard):