Electrical Receptacle Connector - Page 1 of 2



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### **Body Style:**

Straight shape, flush mount

### **Overall Length:**

1.061 inches

# **Overall Height:**

3.075 inches

# **Overall Width:**

2.000 inches

#### **Environmental Protection:**

Moisture resistant and vibration resistant and salt water resistant

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

### 2.783 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

#### 1.750 inches

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

# 0.060 inches

Mating End Quantity:

2

**Contact Position Arrangement Style:** 

26 1st mating end

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

13.0 all mating ends single contact grouping

### Shell Type:

Solid

#### **Terminal Location:**

Back all mating ends single contact grouping

#### **Contact Material:**

Copper alloy all mating ends single contact grouping

## Contact Surface Treatment:

Gold all mating ends single contact grouping and copper all mating ends single contact grouping

#### **Insert Material:**

Plastic diallyl phthalate all mating ends

#### **Terminal Type:**

Crimp all mating ends single contact grouping

#### **Shell Material:**

Aluminum alloy

### Shell Surface Treatment:

Cadmium and chromate

## **Included Contact Quantity:**

26 1st mating end single contact grouping

## **Included Contact Type:**

Round socket 2nd mating end single contact grouping



Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.132 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0