Electrical Receptacle Connector - Page 1 of 2



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Thread	Class:
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2a

**Thread Direction:** 

Right-hand

# Body Style:

Straight shape

## **Overall Length:**

0.870 inches

#### **Overall Height:**

0.530 inches

### **Overall Width:**

0.190 inches

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

0.656 inches

#### **Threaded Device Type:**

## Coupling facility

Mating End Quantity:

1

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

11 single mating end

## **Contact Removability:**

Nonremovable single mating end single contact grouping

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

3.0 single mating end single contact grouping

### **Polarization Method:**

Guide pin/socket

#### Thread Size:

0.086 inches

### **Terminal Location:**

Back single mating end single contact grouping

### **Contact Material:**

Copper alloy single mating end single contact grouping

### **Contact Surface Treatment:**

Nickel single mating end single contact grouping and gold single mating end single contact grouping

### **Insert Material:**

Plastic diallyl phthalate single mating end

## **Terminal Type:**

Solder well single mating end single contact grouping

# **Included Contact Quantity:**

11 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:** 

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0