Electrical Receptacle Connector - Page 1 of 2



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# Thread Class:

2b

**Thread Direction:** 

Right-hand

### **Body Style:**

Straight shape, insulation piercing

### **Overall Length:**

3.500 inches

#### **Overall Height:**

0.525 inches

#### **Overall Width:**

0.330 inches

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

3.200 inches

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

Mounting hole

### Mating End Quantity:

1

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

2 rows of contacts non-inserted board single mating end

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

1.0 single mating end single contact grouping

### **Connector Locking Method:**

Latch

## Thread Size:

0.112 inches

### **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 and nickel single mating end single contact grouping

### Shell Material:

Plastic polyester glass filled

# Included Contact Quantity:

50 single mating end single contact grouping

# Included Contact Type:

Round pin single mating end single contact grouping

Color:

### Gray

# Precious Material:

Gold

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**Thread Series Designator:** 

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0