Electrical Receptacle Connector - Page 1 of 2



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#### **Thread Class:**

2a

**Thread Direction:** 

Right-hand

# Body Style:

Straight type

# **Overall Length:**

1.560 inches

#### **Overall Width:**

0.297 inches

#### Body Height:

1.002 inches

### **Threaded Device Type:**

Mounting stud

### Mating End Quantity:

1

# Contact Position Arrangement Style:

2 rows of contacts non-inserted board single mating end

### Contact Removability:

Nonremovable single mating end single contact grouping

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

1.0 single mating end single contact grouping

### **Connector Locking Method:**

Latch

### Thready Qty Per Inch (tpi):

56

### 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 single mating end and glass single mating end

# **Terminal Type:**

Wire wrap single mating end single contact grouping

# **Included Contact Quantity:**

16 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: 0.016 gold grains, troy Precious Material: Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0