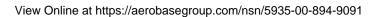
Electrical Plug Connector - Page 1 of 2





Thread Class:

2b

Thread Direction:

Right-hand

## **Body Style:**

Angle shape w/cable clamp

# **Overall Diameter:**

2.718 inches

#### Body Angle In Deg:

45.0

#### **Cable Entrance Diameter:**

1.625 inches

**Threaded Device Type:** 

Coupling facility

#### Mating End Quantity:

1

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

40-62 single mating end

### **Contact Removability:**

Nonremovable single mating end single contact grouping

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

22.0 single mating end single contact grouping

### Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

### Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end single contact grouping

### **Polarization Method:**

Keyway or multiple keyway

### **Insert Position In Deg:**

0.0

Shell Type:

Solid

#### **Connector Locking Method:**

Internally threaded coupling ring

### **Connector Cable Strain Relief Method:**

Cable clamp

# Distance From Centerline To Cable End:

3.325 inches

# Thready Qty Per Inch (tpi):

16

# Thread Size:

2.500 inches

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Terminal Location:
Back single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Shell Surface Treatment:
Anodize
Included Contact Quantity:
60 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
Insert position s
Thread Series Designator:
Un
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0