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Thread Class:

2b

**Thread Direction:** 

Right-hand

# Body Style:

Straight shape, internal coupling

# Overall Length:

2.125 inches

### **Overall Diameter:**

1.063 inches

### Threaded Device Type:

Coupling facility

# Mating End Quantity:

1

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

Sc single mating end

# Contact Removability:

Nonremovable single mating end single contact grouping

# Contact Maximum Ac Voltage Rating In Volts:

1000.0 single mating end single contact grouping

### Shell Type:

Solid

# **Connector Locking Method:**

Internally threaded coupling nut

# **Connector Cable Strain Relief Method:**

Compression nut

# Thready Qty Per Inch (tpi):

36

# Thread Size:

0.250 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

### **Insert Material:**

Plastic single mating end

# **Contact Surface Treatment Specification:**

Mil-g-45204, type 2, class 2 military specification single treatment response single mating end single contact grouping

# **Terminal Type:**

Solder well single mating end single contact grouping

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### **Contact Material Specification:**

Qq-b-626 federal specification single material response single mating end single contact grouping

# Shell Material:

Copper alloy

# Shell Surface Treatment:

Gold

# Shell Surface Treatment Specification:

Mil-g-45204, type 2, cl 2 military specification single treatment response

### **Included Contact Quantity:**

1 single mating end single contact grouping

### Included Contact Type:

Coaxial socket single mating end single contact grouping

### **Precious Material And Location:**

Contact surfaces and shell surfaces gold

### **Precious Material And Weight:**

0.105 gold grains, troy

### **Precious Material:**

Gold

### Thread Series Designator:

Uns

# Shelf Life:

N/a

### Unit Of Measure:

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### **Demilitarization:**

No

# Fiig:

A039b0

# Mil-std (military Standard):

Mil-g-45204 spec.