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# Thread Class:

2b

Thread Direction:

Right-hand

# **Body Style:**

Straight shape, internal coupling

# Overall Length:

1.390 inches

### **Overall Diameter:**

0.969 inches

### **Environmental Protection:**

Salt water resistant and vibration resistant

### Threaded Device Type:

Coupling facility

### Mating End Quantity:

1

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

10sl-3 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:

Potting type

### **Thread Length:**

0.536 inches

Thread Size:

0.625 inches

**Terminal Location:** 

Back single mating end single contact grouping

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### **Contact Material:**

Copper single mating end single contact grouping or copper alloy single mating end single contact grouping

### **Contact Surface Treatment:**

Silver single mating end single contact grouping

# **Insert Material:**

Plastic single mating end

# **Terminal Type:**

Solder well single mating end single contact grouping

### Shell Material:

Aluminum alloy

### Included Contact Quantity:

3 single mating end single contact grouping

### Included Contact Type:

Round socket single mating end single contact grouping

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

Contact surfaces silver

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

0.003 silver grains, troy

# **Precious Material:**

Silver

# Thread Series Designator:

Unef

# Shelf Life:

N/a

# Unit Of Measure:

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### Demilitarization:

No

Fiig:

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