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# Thread Class:

2a and 2a

# Thread Direction:

Right-hand and right-hand

# Body Style:

Straight shape, external coupling w/backshell

#### Overall Length:

1.130 inches

**Overall Diameter:** 

1.010 inches

#### Threaded Device Type:

Back shell and coupling facility

# Mating End Quantity:

1

# **Contact Position Arrangement Style:**

Nonstd single mating end

# **Contact Removability:**

Nonremovable single mating end single contact grouping

# Contact Maximum Current Rating In Amps:

35.0 single mating end single contact grouping

# Contact Maximum Ac Voltage Rating In Volts:

150.0 single mating end single contact grouping

# Contact Maximum Dc Voltage Rating In Volts:

200.0 single mating end single contact grouping

#### Shell Type:

Solid

# **Connector Locking Method:**

Externally threaded shell

# Thread Size:

0.625 inches and 0.750 inches

# **Terminal Location:**

Back 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

# Shell Surface Treatment:

Anodize

# **Included Contact Quantity:**

2 single mating end single contact grouping

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Included Contact Type:

Round pin single mating end single contact grouping

**Thread Series Designator:** 

Unef and unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0