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# Thread Class:

2b

**Thread Direction:** 

Right-hand

# **Body Style:**

Angle, shape, internal coupling

#### **Overall Length:**

0.735 inches

#### **Overall Height:**

0.931 inches

#### **Overall Diameter:**

0.343 inches

#### Cable Entrance Diameter:

0.066 inches

#### **Threaded Device Type:**

# Coupling facility

Mating End Quantity:

1

# **Contact Position Arrangement Style:**

Sma single mating end

# **Contact Removability:**

Nonremovable single mating end single contact grouping

#### Shell Type:

Solid

# **Connector Locking Method:**

Internally threaded coupling nut

# **Connector Cable Strain Relief Method:**

Cable clamp

# Thready Qty Per Inch (tpi):

36

# Thread Size:

0.250 inches

#### **Terminal Location:**

Side 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 polytetrafluoroethylene single mating end

# **Terminal Type:**

Solder well single mating end single contact grouping

# NSN 5935-01-279-3646

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Shell Material: Steel **Shell Surface Treatment:** Passivate **Included Contact Quantity:** 1 single mating end single contact grouping **Included Contact Type:** Coaxial pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.005 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Uns Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0