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Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
0.950 inches
Environmental Protection:
Moisture resistant and corrosion resistant and shock resistant and vibration resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
Contact Position Arrangement Style:
Nonstd single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
250.0 single mating end single contact grouping
Contact Maximum Frequency Rating:
12.0 megahertz single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling nut
Connector Cable Strain Relief Method:
Crimp type
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 single mating end single contact grouping
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 polytetrafluoroethylene single mating end

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# Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

# **Contact Material Specification:**

Qq-c-530 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 military specification single treatment response

#### Shell Material Specification:

Qq-c-530 federal specification single material response

#### Insert Material Specification:

Mil-p-19468 military specification single material response single mating end

#### 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 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.