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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.619 inches
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Tnc single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
318.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
32 and 28
Thread Size:
0.438 inches and 0.375 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 and silver single mating end single contact grouping and rhodium single mating end single
contact grouping
Insert Material:
Plastic fluorinated ethylene propylene single mating end or plastic polytetrafluoroethylene single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, cl 2 military specification 1st treatment response single mating end single contact grouping and qq-s-365, type 2, cl 1,

Mil-g-45204, type 2, cl 2 military specification 1st treatment response single mating end single contact grouping and qq-s-365, type 2, cl 1, grade b federal specification 2nd treatment response single mating end single contact grouping and mil-r-46085, cl c military specification 3rd treatment response single mating end single contact grouping

# **Terminal Type:**

Crimp single mating end single contact grouping

# Shell Material:

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## **Shell Material Specification:**

Astm a582 assn standard single material response

#### **Insert Material Specification:**

L-p-389 federal specification 1st material response single mating end or I-p-403 federal specification single material response single mating end

#### **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 surface gold and contact surface silver and contact surface rhodium

# **Precious Material And Weight:**

0.005 gold grains, troy and 0.005 silver grains, troy and 0.005 rhodium grains, troy

#### **Precious Material:**

Gold and silver and rhodium

## **Thread Series Designator:**

Unef

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

# Fiig:

A039b0

# Mil-std (military Standard):

Mil-g-45204 spec.