# NSN 5935-00-498-1957

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Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Angle shape
Overall Length:
0.675 inches
Overall Height:
1.000 inches
Environmental Protection:
Vibration resistant and shock resistant and thermal shock resistant and corrosion resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Sma single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
50.0 single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Connector Cable Strain Relief Method:
Shrinkable tubing
Radio Frequency Type Contact Characteristic Impedance In Ohms:
500.0 single mating end single contact grouping
Width Across Flats:
0.312 inches
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

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Plastic polytetrafluoroethylene single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204, type 1, grade c 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:**

Stainless steel

#### **Shell Material Specification:**

Astm-a-484r582 assn standard single material response

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

Mil-p-19468 military specification single material response single mating end and l-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 Weight:**

0.005 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.