## NSN 5935-01-386-9600

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Thread Class:

2b

**Thread Direction:** 

Right-hand

**Body Style:** 

Straight shape, internal coupling

**Overall Length:** 

3.010 inches

## **Environmental Protection:**

Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant and humidity resistant and shock resistant and vibration resistant and waterproof

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

Coupling facility

## **Mating End Quantity:**

4

## **Contact Position Arrangement Style:**

Sma single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

## **Contact Maximum Frequency Rating:**

18.3 gigahertz single mating end single contact grouping

## Shell Type:

Solid

## **Connector Cable Strain Relief Method:**

Shrinkable tubing

## Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

**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 and nickel single mating end single contact grouping

#### **Insert Material:**

Plastic fluorocarbon single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204, type 2, cl 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 1 federal specification 2nd treatment response single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

## **Contact Material Specification:**

Astm 0 196 assn standard single material response single mating end single contact grouping

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Shell Material:
Stainless steel
Shell Surface Treatment:
Passivate
Shell Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Shell Material Specification:
Astm a 582 assn standard single material response
Insert Material Specification:
Astm 01710 and 01457, type 1, gr 1 assn standard single material response single mating end
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surface gold
Precious Material And Weight:
0.005 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.