# NSN 5935-00-007-8967

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#### **Thread Class:**

2a and 2a and 2b

#### **Thread Direction:**

**Right-hand** 

## Body Style:

T-shape

#### **Overall Length:**

0.984 inches

#### **Overall Height:**

0.734 inches

#### **Environmental Protection:**

Moisture resistant and vibration resistant

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

Coupling facility

#### Mating End Quantity:

3

#### **Contact Position Arrangement Style:**

Sm all mating ends

#### **Contact Removability:**

Nonremovable all mating ends single contact grouping

### **Contact Maximum Frequency Rating:**

500.0 megahertz all mating ends all contact groupings

#### Shell Type:

Solid

#### **Connector Locking Method:**

Externally threaded shell and internally threaded coupling ring

#### Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends all contact groupings

## Thread Size:

0.250 inches

#### **Contact Material:**

Copper alloy 3rd mating end all contact groupings

## **Contact Surface Treatment:**

Gold all mating ends all contact groupings

## Insert Material:

Plastic tetrafluoroethylene all mating ends

## **Contact Material Specification:**

Qq-c-530, comp ht federal specification single material response 3rd mating end all contact groupings

## Shell Material:

Copper alloy

## Shell Surface Treatment:

Silver

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**Shell Material Specification:** 

Qq-b-626, comp 22 federal specification single material response

#### Included Contact Quantity:

1 2nd mating end all contact groupings

#### Included Contact Type:

Coaxial socket 3rd mating end all contact groupings

## **Thread Series Designator:**

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0