# NSN 5935-01-262-9926

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View Online at https://aerobasegroup.com/nsn/5935-01-262-9926 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.476 inches **Overall Diameter:** 0.750 inches **Environmental Protection:** Corrosion resistant and vibration resistant and moisture resistant and thermal shock resistant **Cable Entrance Diameter:** Between 0.437 inches and 0.447 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 1000.0 single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Internally threaded coupling nut **Connector Cable Strain Relief Method:** Compression nut Thready Qty Per Inch (tpi): **Thread Size:** 0.625 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 copper single mating end single contact grouping

Insert Material:

Plastic polytetrafluoroethylene single mating end

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#### **Contact Surface Treatment Specification:**

Mil-g-45204, type 2, gr c, cl 2 military specification 1st treatment response single mating end single contact grouping and mil-c-14550, cl 4 military specification 2nd treatment response single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

## **Contact Material Specification:**

Qq-b-626, comp 22 federal specification single material response single mating end single contact grouping

#### **Shell Material:**

Steel comp 303

#### **Shell Surface Treatment:**

**Passivate** 

#### **Shell Surface Treatment Specification:**

Qq-p-35, type 1 federal specification single treatment response

### **Shell Material Specification:**

Qq-s-764, cond a 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 surfaces gold

# **Precious Material And Weight:**

0.005 gold grains, troy

# **Precious Material:**

Gold

# **Thread Series Designator:**

Unef

# Shelf Life:

N/a

# **Unit Of Measure:**

## **Demilitarization:**

No

### Fiig:

A039b0

# Mil-std (military Standard):

Mil-g-45204 spec.