## NSN 5935-00-937-7982

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View Online at https://aerobasegroup.com/nsn/5935-00-937-7982

## **Body Style:**

Straight shape, internal coupling

### **Overall Length:**

1.016 inches

## **Overall Diameter:**

0.249 inches

## **Environmental Protection:**

Corrosion resistant and shock proof and vibration resistant

#### Cable Entrance Diameter:

0.073 inches

#### Mating End Quantity:

1

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

Nonstd single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

1.5 single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

300.0 single mating end single contact grouping

## Shell Type:

Solid

## **Connector Locking Method:**

Spring friction

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

Crimp type

## Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

## **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

#### **Insert Material:**

Plastic tetrafluoroethylene single mating end

## Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

#### **Terminal Type:**

Solder well single mating end single contact grouping

## **Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping

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**Shell Material:** Copper alloy **Shell Surface Treatment:** Gold Shell Surface Treatment Specification: Mil-g-45204 military specification single treatment response **Included Contact Quantity:** 1 single mating end single contact grouping **Included Contact Type:** Coaxial socket single mating end single contact grouping **Special Features:** Use with rg178/u cable **Precious Material And Location:** Contact and body surface gold **Precious Material And Weight:** 0.101 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.