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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-00-763-8466

## Thread Class:

2b

**Thread Direction:** 

Right-hand

## Body Style:

Straight shape, internal coupling

## Overall Length:

0.813 inches

## **Overall Diameter:**

0.328 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

## Shell Type:

Solid

## **Connector Locking Method:**

Internally threaded coupling ring

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

Compression nut

## Radio Frequency Type Contact Characteristic Impedance In Ohms:

75.0 single mating end single contact grouping

## Thread Size:

0.312 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 silver single mating end single contact grouping

## **Insert Material:**

Plastic tetrafluoroethylene single mating end

## **Terminal Type:**

Solder well single mating end single contact grouping

## Shell Material:

Stainless steel

## Shell Surface Treatment:

Gold and copper

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**Included Contact Quantity:** 1 single mating end single contact grouping Included Contact Type: Coaxial socket single mating end single contact grouping **Precious Material And Location:** Contact and shell surface gold and contact surface silver **Precious Material And Weight:** 0.105 gold grains, troy and 0.005 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0