# NSN 5935-01-366-8160

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AeroBase Group

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## Thread Class:

2b

**Thread Direction:** 

Right-hand

#### **Body Style:**

Straight shape, internal coupling

#### **Overall Length:**

1.840 inches

#### **Overall Diameter:**

0.625 inches

#### **Environmental Protection:**

Corrosion resistant and vibration resistant and shock resistant and thermal shock resistant and moisture resistant

## Threaded Device Type:

Coupling facility

#### Mating End Quantity:

2

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

N 1st mating endsma 2nd mating end

#### **Contact Removability:**

Removable all mating ends single contact grouping

## Shell Type:

Solid

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

Internally threaded coupling nut

## Thready Qty Per Inch (tpi):

24 and 36

## Thread Size:

0.625 inches and 0.250 inches

#### **Contact Material:**

Copper alloy all mating ends single contact grouping

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

Gold all mating ends single contact grouping

#### **Insert Material:**

Plastic fluorocarbon all mating ends

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

Mil-g-45204, type 2, cl 1 military specification single treatment response all mating ends single contact grouping

## **Contact Material Specification:**

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

#### Shell Material:

Steel

#### **Shell Material Specification:**

Qq-s-764, cl 303 cond. A federal specification single material response

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**Included Contact Quantity:** 1 all mating ends single contact grouping Included Contact Type: Coaxial pin all mating ends single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.010 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unef and uns Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.