# NSN 5935-00-824-7588

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View Online at https://aerobasegroup.com/nsn/5935-00-824-7588

## Thread Class:

2a and 2a

## Thread Direction:

Right-hand and right-hand

### Body Style:

Straight shape, internal coupling

#### **Overall Length:**

Between 1.224 inches and 1.244 inches

#### **Overall Diameter:**

0.625 inches

#### Threaded Device Type:

Coupling facility

#### Mating End Quantity:

2

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

Nonstd 2nd mating end

## **Contact Removability:**

Nonremovable all mating ends all contact groupings

#### Shell Type:

Solid

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

Externally threaded shell

#### Thready Qty Per Inch (tpi):

36 and 24

## Thread Size:

0.250 inches and 0.625 inches

#### **Contact Material:**

Copper alloy all mating ends all contact groupings

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

Gold all mating ends all contact groupings

#### **Insert Material:**

Plastic tetrafluoroethylene all mating ends

### Contact Surface Treatment Specification:

Mil-g-45204, type 2, class 2 military specification single treatment response all mating ends all contact groupings

#### Shell Material:

Copper alloy

#### Included Contact Quantity:

1 2nd mating end all contact groupings

#### Included Contact Type:

Coaxial socket all mating ends all contact groupings

#### **Precious Material And Location:**

Contact surfaces gold

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**Precious Material And Weight:** 

0.010 gold grains, troy

**Precious Material:** 

Gold

Thread Series Designator:

Uns and unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.