# NSN 5935-00-989-4400

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#### Thread Class:

2a and 2b

## **Thread Direction:**

Right-hand and right-hand

#### **Body Style:**

Straight shape

## **Overall Length:**

1.250 inches

#### **Overall Height:**

0.500 inches

Overall Width:

0.270 inches

#### **Threaded Device Type:**

Coupling facility

#### Mating End Quantity:

1

## **Contact Position Arrangement Style:**

26 single mating end

## **Contact Removability:**

Nonremovable single mating end single contact grouping

# **Contact Maximum Current Rating In Amps:**

3.0 single mating end single contact grouping

# **Polarization Method:**

Jackscrew

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

Jackscrew-socket

#### Thread Size:

0.086 inches and 0.086 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 diallyl phthalate single mating end

# **Terminal Type:**

Crimp single mating end single contact grouping

## **Shell Material Specification:**

Mil-m-19833, ty gdi-30 military specification single material response

# Included Contact Quantity:

26 single mating end single contact grouping

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Included Contact Type: Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.026 gold grains, troy and 0.026 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Unc and unc Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-m-19833 spec.