# NSN 5935-01-104-7135

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# Thread Class:

2a

**Thread Direction:** 

Right-hand

# **Body Style:**

Straight shape w/flange

#### **Overall Length:**

1.880 inches

#### **Overall Height:**

1.250 inches

#### **Overall Width:**

1.250 inches

#### **Unthreaded Mounting Hole Diameter:**

#### 0.140 inches

# Center To Center Distance Between Mounting Facilities Parallel To Height:

# 0.880 inches

# Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.880 inches

# Threaded Device Type:

Coupling facility

# Mating End Quantity:

2

# **Contact Position Arrangement Style:**

Nonstd all mating ends

# **Contact Removability:**

Nonremovable all mating ends single contact grouping

#### Shell Type:

Solid

# **Connector Locking Method:**

Externally threaded shell

# Thready Qty Per Inch (tpi):

20

# Thread Size:

0.500 inches

# **Contact Material:**

Copper alloy all mating ends single contact grouping

# **Contact Surface Treatment:**

Gold all mating ends single contact grouping and nickel all mating ends single contact grouping

# Insert Material:

Plastic epoxy all mating ends

# Contact Surface Treatment Specification:

Mil-g-45204, type 2 military specification 1st treatment response all mating ends single contact grouping and qq-n-290 federal specification

2nd treatment response all mating ends single contact grouping

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# **Contact Material Specification:**

Astm-140, alloy b assn standard single material response all mating ends single contact grouping

# Shell Material:

Plastic epoxy

# 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:**

Unf

# Shelf Life:

N/a

#### Unit Of Measure:

Demilitarization:

No

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Fiig:

A039b0

# Mil-std (military Standard):

Mil-g-45204 spec.