# NSN 5935-00-809-8575

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View Online at https://aerobasegroup.com/nsn/5935-00-809-8575 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Angle shape, external coupling **Overall Length:** 1.116 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 0.531 inches **Overall Height:** 1.969 inches **Overall Width:** 0.750 inches **Environmental Protection:** Corrosion resistant **Unthreaded Mounting Hole Diameter:** 0.140 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.531 inches **Distance From Mounting Shoulder To Rear Face:** 1.250 inches Flange Length: 0.750 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Tnc single mating end **Contact Removability:** Nonremovable single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping Thready Qty Per Inch (tpi): 28

**Thread Size:** 

0.438 inches

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#### **Terminal Location:**

Side 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 copper single mating end single contact grouping

#### **Insert Material:**

Plastic fluorocarbon single mating end

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

Mil-g-45204, type 1, grade c military specification 1st treatment response single mating end single contact grouping and mil-c-14550 military specification 2nd treatment response single mating end single contact grouping

#### **Terminal Type:**

Tab, solder lug single mating end single contact grouping

#### **Contact Material Specification:**

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

#### **Shell Material:**

Copper alloy

#### **Shell Surface Treatment:**

Silver

#### **Shell Surface Treatment Specification:**

Qq-s-365 federal specification single treatment response

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

Qq-b-626, comp 22 federal specification single material response

#### **Insert Material Specification:**

Mil-p-19468 military specification single material response single mating end

# 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 surface gold and body surface silver

# **Precious Material And Weight:**

0.005 gold grains, troy and 0.100 silver grains, troy

## **Precious Material:**

Gold and silver

#### **Thread Series Designator:**

Unef

# Shelf Life:

N/a

#### **Unit Of Measure:**

### Demilitarization:

No

#### Fiig:

A039b0

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Mil-std (military Standard):

Mil-g-45204 spec.