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# **Thread Class:** 2b **Thread Direction: Right-hand Body Style:** Angle shape w/cable clamp **Overall Diameter:** 1.062 inches **Body Angle In Deg:** 135.0 **Cable Entrance Diameter:** Between 0.250 inches and 0.437 inches **Threaded Device Type:** Coupling facility Mating End Quantity: 1 **Contact Position Arrangement Style:** 2 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method: Bayonet latch Connector Cable Strain Relief Method:** Cable clamp **Distance From Centerline To Connector End:** 2.500 inches **Distance From Centerline To Cable End:** 3.062 inches **Thread Size:** 0.750 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

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#### **Insert Material:**

Rubber silicone class q single mating end

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Aluminum

#### Shell Surface Treatment:

Cadmium and chromate and nickel

#### **Included Contact Quantity:**

2 single mating end single contact grouping

#### **Included Contact Type:**

Round pin single mating end single contact grouping

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

Contact surfaces gold

**Precious Material And Weight:** 

0.002 gold grains, troy

#### **Precious Material:**

Gold

#### **Test Data Document:**

81349-mil-c-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

### Thread Series Designator:

Unef

## Specification Data: 96906-ms3409 government specification

Shelf Life:

N/a

Unit Of Measure:

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#### **Demilitarization:**

No

Fiig:

A039b0

#### Mil-std (military Standard):

Mil-c-5015 spec.