# NSN 5935-01-009-1946

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## **Thread Class:** 2a and 2b **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 2.125 inches **Overall Diameter:** 1.344 inches **Environmental Protection:** Moisture resistant and vibration resistant and salt water resistant **Threaded Device Type:** Back shell and coupling facility Mating End Quantity: 1 **Contact Position Arrangement Style:** 18-9 single mating end **Contact Removability:** Removable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 41.0 single mating end 1st contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 200.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 250.0 single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring **Thread Length:** 0.290 inches and 0.664 inches Thread Size: 1.062 inches and 1.125 inches **Terminal Location:** Back single mating end single contact grouping **Insert Material:** Plastic silicone mineral filled single mating end

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#### **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Aluminum alloy

## Shell Surface Treatment:

Nickel

## Included Contact Quantity:

5 single mating end 2nd contact grouping

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

Round socket single mating end all contact groupings

#### **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 and unef

#### **Specification Data:**

81349-mil-c-5015 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.