# NSN 5935-01-286-4319

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View Online at https://aerobasegroup.com/nsn/5935-01-286-4319 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** Between 1.380 inches and 1.445 inches **Overall Diameter:** Between 0.955 inches and 0.975 inches **Environmental Protection:** Moisture resistant and salt water resistant and vibration resistant **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** "10-5, 10-05" single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 90.0 and 145.0 and 195.0 and 252.0 Shell Type: Solid Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.625 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 **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** 

Cadmium

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## **Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material:** 

Gold

### **Test Data Document:**

81349-mil-c-81511 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:**

Un

#### **Specification Data:**

81349-mil-c-81511/26 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

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