# NSN 5935-01-231-3322

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View Online at https://aerobasegroup.com/nsn/5935-01-231-3322 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** Between 1.172 inches and 1.222 inches **Overall Height:** Between 1.335 inches and 1.351 inches **Overall Width:** Between 1.335 inches and 1.351 inches **Environmental Protection:** Moisture proof and salt water resistant and shock proof and vibration proof **Unthreaded Mounting Hole Diameter:** Between 0.116 inches and 0.126 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** Between 1.057 inches and 1.067 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 1.057 inches and 1.067 inches **Distance From Mounting Shoulder To Front Face:** Between 0.765 inches and 0.775 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 18-85 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 67.0 and 164.0 and 218.0 and 280.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin Thready Qty Per Inch (tpi): 28 **Thread Size:** 

1.125 inches

**Shell Material:** 

Aluminum alloy 6061

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Shell Surface 1	Treatment:
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Nickel

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

Mil-c-26074, class 3, grade a military specification single treatment response

### **Shell Material Specification:**

Qq-a-367, t-6 federal specification single material response

### **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-81511/51 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-c-26074 spec.