## NSN 5935-01-211-1554

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View Online at https://aerobasegroup.com/nsn/5935-01-211-1554 **Thread Class:** 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 31.5 millimeters **Overall Height:** 42.9 millimeters **Overall Width:** 42.9 millimeters Center To Center Distance Between Mounting Facilities Parallel To Height: 31.7 millimeters Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 31.7 millimeters **Distance From Mounting Shoulder To Front Face:** 20.1 millimeters **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 20-35 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 30.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 10 **Thread Size:** 31.0 millimeters and 1.375 inches **Thread Pitch In Millimeters:** 1.00 **Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Nickel

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

Mil-c-26074 military specification single treatment response

**Thread Tolerance Class:** 

6g external

**Special Features:** 

Mounting slot width 3.2 millimeters

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

81349-dod-c-38999 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:**

Iso m and special acme

#### **Specification Data:**

81349-dod-c-38999/20 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A039b0

### Mil-std (military Standard):

Mil-c-26074 spec.