## NSN 5935-01-381-4138

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View Online at https://aerobasegroup.com/nsn/5935-01-381-4138 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, flange mount external coupling **Overall Length:** 31.5 millimeters **Overall Height:** 28.6 millimeters **Overall Width:** 28.6 millimeters **Environmental Protection:** Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fungus resistant and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant Center To Center Distance Between Mounting Facilities Parallel To Height: 23.01 millimeters Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 23.01 millimeters **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 13-35 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 and 108.0 and 165.0 and 215.0 and 270.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell **Thread Size:** 18.0 millimeters and 0.875 inches **Thread Pitch In Millimeters:** 1.00 **Insert Material:** 

Plastic epoxy single mating end

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Nickel

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	Shell Su	rface Tr	eatment	Spec	ification:
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Mil-c-26074, cl 3 or 4, grade b military specification single treatment response

**Thread Tolerance Class:** 

6g external

**Special Features:** 

Mounting slot width 3.25 millimeters

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

81349-mil-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-mil-c-38999/20 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.