## NSN 5935-01-304-9135

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View Online at https://aerobasegroup.com/nsn/5935-01-304-9135 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 33.16 millimeters **Overall Diameter:** 48.0 millimeters **Environmental Protection:** Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** Avca 25-19 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 and 100.0 and 128.0 and 228.0 and 265.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring **Operating Tempurature Rating:** Between -65.0 degrees celsius and 200.0 degrees celsius Thready Qty Per Inch (tpi): 10 **Thread Size:** 37.0 millimeters and 1.625 inches **Thread Pitch In Millimeters:** 1.00 **Insert Material:** Plastic epoxy single mating end

Shell Material:

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium

**Thread Tolerance Class:** 

6g external

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#### **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-38999/26 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

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