

View Online at <https://aerobasegroup.com/nsn/5935-01-211-4455>

**Thread Direction:**

Right-hand and right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

31.5 millimeters

**Overall Height:**

31.0 millimeters

**Overall Width:**

31.0 millimeters

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

24.6 millimeters

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

24.6 millimeters

**Distance From Mounting Shoulder To Front Face:**

20.9 millimeters

**Threaded Device Type:**

Back shell and coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

15-35 single mating end

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

339.0

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded shell

**Thread Size:**

22.0 millimeters and 22.0 millimeters

**Thread Pitch In Millimeters:**

1.00 and 1.00

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Nickel

**Shell Surface Treatment Specification:**

Mil-c-26074 military specification single treatment response

**Thread Tolerance Class:**

6g external and 6h 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 iso m

**Specification Data:**

81349-dod-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.