NSN 5935-01-257-5942

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View Online at https://aerobasegroup.com/nsn/5935-01-257-5942 **Thread Class:** 2a **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:** 15-15 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 124.0 and 152.0 and 219.0 and 265.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 10 **Thread Size:** 22.0 millimeters and 1.000 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 internal

Special Features:

Mounting slot width 3.25 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.