## NSN 5935-01-294-2263

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View Online at https://aerobasegroup.com/nsn/5935-01-294-2263 **Thread Class:** 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 33.66 millimeters **Overall Height:** Between 33.0 millimeters and 33.6 millimeters **Overall Width:** Between 33.0 millimeters and 33.6 millimeters **Unable To Decode:** Unable to decode and unable to decode **Unable To Decode:** Unable to decode and unable to decode **Center To Center Distance Between Mounting Facilities Parallel To Height:** 26.97 millimeters Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 26.97 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:** 16-35 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 80.0 and 180.0 and 215.0 and 298.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 10 **Thread Size:** 25.0 millimeters and 1.188 inches

1.00

**Thread Pitch In Millimeters:** 

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Insert Material:
Plastic epoxy single mating end
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Plastic
Thread Tolerance Class:
6g external
Special Features:
Between mounting slot width 3.05 millimeters and 3.45 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:
lso m and special acme
Specification Data:
81349-dod-c-38999/20 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0