NSN 5935-01-268-4515

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View Online at https://aerobasegroup.com/nsn/5935-01-268-4515 **Thread Class:** 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 33.66 millimeters **Overall Height:** 39.7 millimeters **Overall Width:** 39.7 millimeters Center To Center Distance Between Mounting Facilities Parallel To Height: 31.75 millimeters Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 31.75 millimeters **Distance From Mounting Shoulder To Front Face:** 20.1 millimeters **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 21-41 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 67.0 and 164.0 and 218.0 and 280.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 10 **Thread Size:** 31.0 millimeters and 1.375 inches **Thread Pitch In Millimeters:** 1.00

Insert Material:

Plastic epoxy single mating end

Shell Material:

Aluminum alloy

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Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416 federal specification single treatment response
Thread Tolerance Class:
6g external
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