NSN 5935-01-243-5628

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View Online at https://aerobasegroup.com/nsn/5935-01-243-5628 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.003 inches **Overall Height:** Between 1.698 inches and 1.738 inches **Overall Width:** Between 1.698 inches and 1.738 inches **Environmental Protection:** Moisture resistant and corrosion resistant and thermal shock resistant and vibration resistant and heat resistant and cold resistant **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.130 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 1.281 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.281 inches **Distance From Mounting Shoulder To Front Face:** Between 0.878 inches and 0.898 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 103.0 and 150.0 and 220.0 and 294.0 Shell Type: **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): **Thread Size:** 1.500 inches

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate and nickel

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Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification 1st treatment response and qq-p-416, type 2, cl 3 federal specification 2nd treatment response

Test Data Document:

81349-mil-c-28840 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:

Double stub

Specification Data:

81349-mil-c-28840/7 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0