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Thread Class: 2a and 2a and 2a **Thread Direction:** Right-hand and right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 2.125 inches **Overall Height:** 3.000 inches **Overall Width:** 3.000 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof and waterproof **Unthreaded Mounting Hole Diameter:** 0.173 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 2.375 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.375 inches **Distance From Mounting Shoulder To Front Face:** 0.875 inches **Threaded Device Type:** Back shell and coupling facility and hub **Mating End Quantity:** 1 **Polarization Method:** Keyway or multiple keyway and polarization boss **Insert Position In Deg:** 72.0 Shell Type: **Connector Locking Method:** Externally threaded shell **Thread Length:** 0.467 inches and 0.625 inches Thready Qty Per Inch (tpi): 16 and 16 **Thread Size:** 2.750 inches and 2.750 inches

Insert Material:

Rubber single mating end

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Mil-c-5015 spec.

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| Shell Material: |
|---|
| Aluminum alloy |
| Shell Surface Treatment: |
| Cadmium and passivate |
| Shell Surface Treatment Specification: |
| Qq-p-416, type 2, cl 3 federal specification single treatment response |
| Test Data Document: |
| 81349-mil-c-5015 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: |
| Un and un |
| Specification Data: |
| 96906-ms3400 government standard |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |
| Mil-std (military Standard): |