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View Online at https://aerobasegroup.com/nsn/5935-01-199-2735 **Thread Class:** 2a and 3b **Thread Direction:** Right-hand and right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.662 inches **Overall Height:** 2.500 inches **Overall Width:** 2.500 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof and thermal shock resistant and corrosion resistant **Unthreaded Mounting Hole Diameter:** Between 0.168 inches and 0.183 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.938 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.938 inches **Distance From Mounting Shoulder To Front Face:** Between 0.875 inches and 0.906 inches **Mating End Quantity:** 12 **Contact Position Arrangement Style:** 36-10 single mating end **Polarization Method:** Keyway or multiple keyway and key, multiple key groove **Insert Position In Deg:** 0.0 and 95.0 and 132.0 and 232.0 and 260.0 Shell Type: **Connector Locking Method:** Externally threaded shell **End Application:** Multi-hull Thready Qty Per Inch (tpi): 16 and 10 and 16

Thread Size:

2.250 inches and 2.250 inches

Insert Material:

Rubber single mating end

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Shell Material:
Aluminum alloy or zinc
Shell Surface Treatment:
Cadmium and chromate and zinc
Shell Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification all treatment responses
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 double stub and un
Specification Data:
96906-ms3402 government standard
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No

Fiig: A039b0

Mil-std (military Standard):

Mil-c-5015 spec.