

View Online at <https://aerobasegroup.com/nsn/5935-00-087-4277>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

Between 1.000 inches and 1.047 inches

**Overall Height:**

Between 2.469 inches and 2.531 inches

**Overall Width:**

Between 2.469 inches and 2.531 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.168 inches and 0.178 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

Between 1.933 inches and 1.943 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

Between 1.933 inches and 1.943 inches

**Distance From Mounting Shoulder To Front Face:**

0.875 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded shell

**Thread Length:**

0.625 inches

**Thready Qty Per Inch (tpi):**

16

**Thread Size:**

2.250 inches

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**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

**Specification Data:**

96906-ms3105 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

**Mil-std (military Standard):**

Mil-c-5015 spec.