

View Online at <https://aerobasegroup.com/nsn/5935-01-542-5351>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Furnished Items:**

Washer

**Body Height:**

Between 1.210 inches and 1.230 inches

**Overall Diameter:**

Between 1.995 inches and 2.005 inches

**End Application:**

Host conversion junction box assembly

**Seal Type:**

Preformed packing

**Mounting Facility Type And Quantity:**

1 threaded coupling

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

12

**Thread Size:**

2.500 inches

**Material:**

Aluminum alloy

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Aluminum alloy

**Style Designator:**

Internal threads

**Test Data Document:**

81349-mil-c-24217 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:**

81349 - mil-c-24217/10 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A10100