

View Online at <https://aerobasegroup.com/nsn/5935-01-227-4081>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

Between 1.298 inches and 1.318 inches

**Overall Width:**

Between 0.804 inches and 0.820 inches

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

Between 0.589 inches and 0.599 inches

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

Between 0.894 inches and 0.906 inches

**Threaded Device Type:**

Mounting bushing

**Mating End Quantity:**

1

**Thread Size:**

0.500 inches

**Terminal Type:**

Crimp single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Test Data Document:**

81349-mil-c-81511 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:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0