

View Online at <https://aerobasegroup.com/nsn/5935-01-251-5098>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Overall Length:**

1.785 inches

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

1.375 inches

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

1.375 inches

**Overall Height:**

Between 0.123 inches and 0.183 inches

**Overall Width:**

1.785 inches

**Size Designation:**

18

**Mounting Facility Type And Quantity:**

4 clinch nut

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

32

**Thread Size:**

0.138 inches

**Criticality Code Justification:**

Feat

**Special Features:**

Right side cut away 1.001 in. Min and 1.031 in. Max

**Material:**

Aluminum alloy

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Aluminum alloy

**Surface Treatment:**

Chromate

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Chromate

**Test Data Document:**

81349-mil-c-85528 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:**

Unc

**Specification Data:**

81349-mil-c-85528/2 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A10100

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

Mil-c-85049 spec.