

View Online at <https://aerobasegroup.com/nsn/5307-00-946-2665>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.200 inches nut thread

**Shoulder Diameter:**

0.187 inches

**Shoulder Length:**

Between 0.280 inches and 0.340 inches

**Overall Length:**

1.210 inches

**Nut End Shank Length:**

0.230 inches

**Distance Across Flats:**

0.120 inches

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

40 stud thread

**Thread Size:**

0.112 inches stud thread

**Stud End Shank Length:**

0.300 inches

**Nut End Shank Diameter:**

0.187 inches

**Material:**

Aluminum alloy 2024

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unc stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A051a0

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

Mil-a-8625 spec.