

View Online at <https://aerobasegroup.com/nsn/5307-00-627-9257>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.656 inches stud thread and 1.672 inches stud thread

**Shoulder Diameter:**

Between 1.198 inches and 1.208 inches

**Shoulder Length:**

0.594 inches

**Overall Length:**

4.750 inches

**Nut End Shank Length:**

1.437 inches

**Distance Across Flats:**

0.937 inches

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

16 stud thread

**Thread Size:**

1.125 inches stud thread

**Stud End Shank Diameter:**

Between 0.783 inches and 0.786 inches

**Nut End Shank Diameter:**

1.125 inches

**Special Features:**

Chamfered 0.281 in. By 10.0 deg. On nut end shank

**Material:**

Steel

**Surface Treatment:**

Cadmium or zinc

**Surface Treatment Specification:**

Qq-p-416, type 2, cl3 federal specification 1st treatment response or qq-z-325, type 1, cl 2 federal specification 2nd treatment response

**Thread Series Designator:**

Un stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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