

View Online at <https://aerobasegroup.com/nsn/5307-00-177-0617>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.250 inches stud thread

**Shoulder Length:**

0.187 inches

**Overall Length:**

2.812 inches

**Nut End Shank Length:**

Between 0.848 inches and 0.854 inches

**Distance Across Flats:**

0.938 inches

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

16 nut thread

**Thread Size:**

0.625 inches stud thread

**Nut End Shank Diameter:**

Between 0.498 inches and 0.499 inches

**Special Features:**

0.110 diameter hole in shoulder parallel to length

**Material:**

Steel comp 410

**Material Specification:**

Aisi assn standard single material response

**Style Designator:**

Shouldered and stepped

**Thread Series Designator:**

Unc stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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