

View Online at <https://aerobasegroup.com/nsn/5307-00-111-5541>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2774/+0.2794 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.688 inches stud thread and 0.800 inches stud thread

**Overall Length:**

0.625 inches

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

24 nut thread

**Thread Size:**

0.312 inches stud thread

**Surface Finish:**

63.0 microinches shank

**Material:**

Steel comp 302

**Material Specification:**

Ams 5637 assn standard single material response

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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