

View Online at <https://aerobasegroup.com/nsn/5307-00-348-0225>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2064/+0.2590 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.346 inches stud thread and 0.386 inches stud thread

**Shoulder Diameter:**

Between 0.390 inches and 0.410 inches

**Shoulder Length:**

Between 0.265 inches and 0.275 inches

**Overall Length:**

1.125 inches

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

32 nut thread

**Thread Size:**

0.250 inches stud thread

**Stud End Shank Diameter:**

0.169 inches

**Material:**

Steel

**Material Specification:**

Ams 7481 assn standard single material response

**Style Designator:**

Shouldered and stepped

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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