

View Online at <https://aerobasegroup.com/nsn/5307-00-862-8750>

**Thread Class:**

3a nut thread3a stud thread

**Thread Direction:**

Right-hand nut threadright-hand stud thread

**Thread Length:**

0.690 inches nut thread and 0.705 inches nut thread0.409 inches stud thread and 0.424 inches stud thread

**Shoulder Diameter:**

Between 0.243 inches and 0.249 inches

**Shoulder Length:**

Between 0.055 inches and 0.065 inches

**Overall Length:**

1.315 inches

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

32 nut thread28 stud thread

**Thread Size:**

0.190 inches nut thread0.252 inches stud thread

**Special Features:**

0.110 inch long projection on nut end, 0.095 to 0.100 inch diameter

**Material:**

Steel comp 4340

**Material Specification:**

Ams 6415 assn standard single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf nut threaduns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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