

View Online at <https://aerobasegroup.com/nsn/5307-01-352-3424>

**Thread Class:**

3a nut thread3a stud thread

**Thread Direction:**

Right-hand nut threadright-hand stud thread

**Thread Length:**

0.620 inches nut thread0.620 inches stud thread

**Overall Length:**

Between 7.731 inches and 7.751 inches

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

18 nut thread18 stud thread

**Hardness Rating:**

Between 25.0 rockwell c and 34.0 rockwell c

**Thread Size:**

0.312 inches nut thread0.312 inches stud thread

**Special Features:**

120, 000 psi min ts

**Material:**

Steel

**Material Specification:**

Sae j429 gr5 assn standard single material response

**Thread Series Designator:**

Unc nut threadunc stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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