

View Online at <https://aerobasegroup.com/nsn/5307-00-350-4377>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.552 inches nut thread and 0.572 inches nut thread

**Locking Feature:**

Ring, lock keyed

**Shoulder Diameter:**

Between 0.333 inches and 0.343 inches

**Shoulder Length:**

Between 0.047 inches and 0.057 inches

**Overall Length:**

Between 1.667 inches and 1.707 inches

**Distance From Shoulder Portion To Nut End:**

Between 1.177 inches and 1.197 inches

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

20 stud thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.438 inches stud thread

**Material:**

Steel comp o6

**Material Specification:**

Qq-t-570, cl s1 federal specification single material response

**Style Designator:**

Locked in

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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