

View Online at <https://aerobasegroup.com/nsn/5307-00-601-3199>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2187/+0.2204 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.363 inches nut thread and 0.455 inches nut thread

**Locking Feature:**

Head serrations

**Overall Length:**

Between 1.035 inches and 1.095 inches

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

Between 0.610 inches and 0.640 inches

**Distance From Serrated Portion To Stud End:**

Between 0.425 inches and 0.455 inches

**Distance From Serrated Portion To End Of Stud Thread:**

Between 0.130 inches and 0.190 inches

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

20 stud thread

**Thread Size:**

0.0250 inches stud thread

**Surface Finish:**

32.0 microinches nut thd

**Material:**

Steel

**Style Designator:**

Locked in

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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