

View Online at <https://aerobasegroup.com/nsn/5307-01-003-6023>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.1639/+0.1654 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.132 inches stud thread and 0.245 inches stud thread

**Locking Feature:**

Head serrations

**Overall Length:**

Between 0.662 inches and 0.722 inches

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

Between 0.297 inches and 0.327 inches

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

Between 0.365 inches and 0.395 inches

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

Between 0.120 inches and 0.180 inches

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

36 nut thread

**Thread Size:**

0.190 inches stud thread

**Surface Finish:**

32.0 microinches nut thd

**Material:**

Stainless steel

**Material Specification:**

Sae-ams-5640 assn standard single material response

**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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