

View Online at <https://aerobasegroup.com/nsn/5307-00-092-7426>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2187 to 0.2204 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.440 inches nut thread

**Locking Feature:**

Ring, lock serrated

**Overall Length:**

1.002 inches

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

0.562 inches

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

0.440 inches

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

0.160 inches

**Serration Quantity:**

13

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

32 nut thread

**Thread Size:**

0.250 inches stud thread

**Surface Finish:**

32.0 microinches nut thd

**Serration Included Angle:**

102.0 degrees

**Material:**

Steel

**Material Specification:**

Ams 5734 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Style Designator:**

Locked in

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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