

View Online at <https://aerobasegroup.com/nsn/5307-01-398-0331>

**Thread Class:**

3a nut thread b

**Thread Direction:**

Right-hand nut thread b

**Thread Length:**

0.579 inches nut thread a and 0.609 inches nut thread a

**Locking Feature:**

Ring, lock serrated

**Overall Length:**

1.423 inches

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

Between 0.735 inches and 0.765 inches

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

Between 0.653 inches and 0.693 inches

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

Between 0.127 inches and 0.157 inches

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

28 nut thread a

**Hardness Rating:**

277.0 brinell hultgren

**Thread Size:**

0.375 inches nut thread b

**Surface Finish:**

32.0 microinches shank

**Serration Included Angle:**

Between 85.0 degrees and 88.0 degrees

**Material:**

Iron alloy 660

**Material Specification:**

Ams5731 assn standard single material response or ams5734 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:**

Unjf nut thread b

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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