

View Online at <https://aerobasegroup.com/nsn/5307-01-019-2523>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.620 inches nut thread

**Locking Feature:**

Ring, lock serrated

**Overall Length:**

Between 1.735 inches and 1.765 inches

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

Between 0.985 inches and 1.015 inches

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

0.750 inches

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

0.230 inches

**Serration Quantity:**

24

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

16 nut thread

**Thread Size:**

0.375 inches nut thread

**Serration Included Angle:**

102.0 degrees

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 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:**

Unc nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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