

View Online at <https://aerobasegroup.com/nsn/5307-00-267-9137>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.3358/+0.3373 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.380 inches stud thread

**Locking Feature:**

Ring, lock serrated

**Overall Length:**

3.187 inches

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

2.625 inches

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

0.562 inches

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

0.182 inches

**Serration Quantity:**

20

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

28 stud thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.250 inches stud thread

**Material:**

Steel comp 4130

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 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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