

View Online at <https://aerobasegroup.com/nsn/5307-00-949-8210>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.392 inches stud thread

**Locking Feature:**

Ring, lock keyed

**Shoulder Diameter:**

0.306 inches

**Shoulder Length:**

0.045 inches

**Overall Length:**

1.250 inches

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

0.812 inches

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

24 nut thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.375 inches stud thread

**Material:**

Steel comp 4130

**Material Specification:**

Sae assn standard single material response

**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:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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