

View Online at <https://aerobasegroup.com/nsn/5307-01-129-6627>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.630 inches stud thread

**Locking Feature:**

Ring, lock serrated

**Overall Length:**

Between 1.732 inches and 1.762 inches

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

Between 0.922 inches and 0.952 inches

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

0.810 inches

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

28 nut thread

**Thread Size:**

0.3125 inches stud thread

**Material:**

Steel comp 4130

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 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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