

View Online at <https://aerobasegroup.com/nsn/5307-01-140-5732>

**Thread Class:**

3a nut thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.750 inches nut thread and 0.810 inches nut thread

**Locking Feature:**

Key inserts

**Shoulder Diameter:**

Between 0.528 inches and 0.536 inches

**Overall Length:**

Between 3.330 inches and 3.420 inches

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

Between 2.720 inches and 2.780 inches

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

20 nut thread

**Thread Size:**

0.625 inches stud thread

**Surface Finish:**

63.0 microinches shank

**Special Features:**

4 locking keys cres comp 302 per qq-w-423

**Material:**

Steel comp 4140

**Material Specification:**

Mil-s-5626 military specification 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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A051a0

**Mil-std (military Standard):**

Mil-s-5626 spec.