

View Online at <https://aerobasegroup.com/nsn/5307-01-068-4630>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2182/+0.2209 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.423 inches nut thread and 0.453 inches nut thread

**Locking Feature:**

Ring, lock serrated

**Overall Length:**

Between 1.783 inches and 1.843 inches

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

Between 1.360 inches and 1.390 inches

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

Between 0.423 inches and 0.453 inches

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

0.156 inches

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

24 nut thread

**Thread Size:**

0.190 inches nut thread

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Style Designator:**

Locked in

**Thread Series Designator:**

Unc nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A051a0

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

Mil-s-6758 spec.