

View Online at <https://aerobasegroup.com/nsn/5307-00-565-3226>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.875 inches nut thread

**Locking Feature:**

Ring, lock serrated

**Overall Length:**

3.005 inches

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

Between 2.110 inches and 2.140 inches

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

Between 0.865 inches and 0.895 inches

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

0.250 inches

**Serration Quantity:**

26

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

20 stud thread

**Thread Size:**

0.562 inches stud thread

**Surface Finish:**

125.0 microinches

**Serration Included Angle:**

111.0 degrees

**Material:**

Stainless steel

**Material Specification:**

Mil-s-17759, comp 1 military specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072, finish e300 military 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:**

A051a0

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

Mil-s-17759 spec.