

View Online at <https://aerobasegroup.com/nsn/5307-01-199-3815>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.470 inches stud thread and 0.490 inches stud thread

**Head Diameter:**

Between 0.700 inches and 0.705 inches

**Head Length:**

Between 0.309 inches and 0.317 inches

**Locking Feature:**

Head distortions

**Head Minor Diameter:**

Between 0.364 inches and 0.369 inches

**Overall Length:**

Between 0.860 inches and 0.880 inches

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

24 stud thread

**Thread Size:**

0.312 inches stud thread

**Material:**

Steel comp 4140 or steel comp 4340 or steel comp 8740

**Material Specification:**

Mil-s-5626 military specification 1st material response and mil-s-5000 military specification 2nd material response and mil-s-6049 military specification 3rd material response

**Style Designator:**

Self-locking

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A051a0

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

Mil-s-5626 spec.