

View Online at <https://aerobasegroup.com/nsn/5307-01-269-2789>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand

**Thread Length:**

0.450 inches stud thread

**Head Diameter:**

Between 0.790 inches and 0.810 inches

**Head Length:**

Between 0.110 inches and 0.130 inches

**Locking Feature:**

Ring, lock keyed

**Overall Length:**

0.970 inches

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

28 stud thread

**Thread Size:**

0.250 inches stud thread

**Special Features:**

Threaded hole in head end, no. 5-40 nc-3b thread, .31 in. To .25 in. Deep

**Material:**

Steel comp 303

**Material Specification:**

Mil-s-7720, cond b military specification single material response

**Style Designator:**

Flush head

**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-7720 spec.