

View Online at <https://aerobasegroup.com/nsn/5307-00-308-2991>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.700 inches nut thread and 0.740 inches nut thread

**Overall Length:**

Between 1.660 inches and 1.700 inches

**Length Of Recessed Portion Of Shank:**

0.062 inches

**Diameter Of Recessed Portion Of Shank:**

Between 0.250 inches and 0.256 inches

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

18 stud thread

**Thread Size:**

0.312 inches stud thread

**Surface Finish:**

63.0 microinches

**Special Features:**

Lok-thd located on stud end 60 percent and shoulder 0.060 in. Lg 0.247 in. Diameter located on stud end

**Material:**

Steel

**Material Specification:**

850117b, fscm 07482 mfr ref single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Style Designator:**

Recessed

**Thread Series Designator:**

Unc stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0