

View Online at <https://aerobasegroup.com/nsn/5307-01-218-9932>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.100 inches stud thread

**Shoulder Length:**

0.060 inches

**Overall Length:**

Between 0.212 inches and 0.242 inches

**Distance Across Flats:**

0.156 inches

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

56 stud thread

**Thread Size:**

0.086 inches nut thread

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 comp 303 cond a assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Sps 0331 type 1 fscm 12464 mfr ref single treatment response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unc stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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