

View Online at <https://aerobasegroup.com/nsn/5307-00-494-2844>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.459 inches nut thread and 0.529 inches nut thread

**Shoulder Diameter:**

0.180 inches

**Shoulder Length:**

0.090 inches

**Overall Length:**

0.900 inches

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

56 stud thread

**Thread Size:**

0.086 inches nut thread

**Material:**

Steel comp 303 or steel comp 303se or steel comp 416 or steel comp 416se or steel comp 420f or steel comp 420fse or steel comp 430f or steel comp 430fse or steel comp 440f or steel comp 440fse

**Material Specification:**

Astm a582 assn standard all material responses

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-c-13924 cl 1 military specification 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:**

A051a0

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

Mil-c-13924 spec.