

View Online at <https://aerobasegroup.com/nsn/5307-00-406-8137>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.625 inches stud thread

**Shoulder Length:**

Between 0.615 inches and 0.635 inches

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

28 stud thread

**Hardness Rating:**

Between 42.0 rockwell c and 46.0 rockwell c

**Thread Size:**

0.250 inches stud thread

**Surface Finish:**

63.0 microinches top of head

**Material:**

Steel comp 601

**Material Specification:**

Ams6304 assn standard single material response

**Surface Treatment:**

Nickel and chromate

**Surface Treatment Specification:**

Ams 2416 assn standard single treatment response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unjf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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