

View Online at <https://aerobasegroup.com/nsn/5306-01-642-2009>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.297 inches and 0.0327 inches stud thread

**Shoulder Diameter:**

Between 0.185 inches and 0.189 inches

**Shoulder Length:**

Between 0.145 inches and 0.175 inches

**Overall Length:**

Between 0.844 inches and 0.904 inches

**Distance From Shoulder Portion To Nut End:**

Between 0.547 inches and 0.577 inches

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

18 stud thread

**Product Name:**

Stud, stake locked

**Special Features:**

Nut end thread: unjf-3a; stud end thread: unc-2a; nut end thread dia: 0.1900-32; stud end thread dia: 0.3125-18; material stake: 302 cres per astm-a-58 (chemistry only)

**Material:**

Stainless steel

**Material Specification:**

Ams5731 or ams 5737 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Astm-a-380 assn standard single treatment response

**Thread Series Designator:**

Unc stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0