

View Online at <https://aerobasegroup.com/nsn/5307-01-260-9438>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.282 inches nut thread

**Locking Feature:**

Ring, lock keyed

**Overall Length:**

Between 1.677 inches and 1.697 inches

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

32 nut thread

**Hardness Rating:**

Between 48.0 rockwell c and 52.0 rockwell c

**Thread Size:**

0.312 inches stud thread

**Distance From End Of Stud End Threads To Nut End:**

Between 1.458 inches and 1.478 inches

**Surface Finish:**

125.0 microinches

**Material:**

Steel comp 420 and steel comp 303f

**Material Specification:**

Ams 5506 assn standard 1st material response and ams 5737 assn standard 2nd material response

**Style Designator:**

Locked in

**Thread Series Designator:**

Unjf stud thread

**Specification Data:**

07482-j1196+19a manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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