

View Online at <https://aerobasegroup.com/nsn/5307-00-298-3145>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2874/+0.2894 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.468 inches nut thread

**Overall Length:**

1.031 inches

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

24 stud thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.312 inches stud thread

**Material:**

Steel comp 8735

**Material Specification:**

Mil-s-6098 military specification single material response

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A051a0

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

Mil-s-6098 spec.