

View Online at <https://aerobasegroup.com/nsn/5307-00-883-9416>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.000 inches nut thread

**Shoulder Length:**

0.180 inches

**Overall Length:**

2.900 inches

**Distance Across Flats:**

0.432 inches

**Thread 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

**Material Specification:**

Ems 85010, fscm 73342 mfr ref single material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A051a0