

View Online at <https://aerobasegroup.com/nsn/5307-00-411-0806>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.5106/+0.5126 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

2.250 inches nut thread

**Overall Length:**

6.375 inches

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

18 nut thread

**Hardness Rating:**

Between 32.0 rockwell c and 37.0 rockwell c

**Thread Size:**

0.562 inches stud thread

**Material:**

Steel

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-p-16232 military specification single treatment response or ams 2481 military specification single treatment response

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A051a0

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

Mil-p-16232 spec.