

View Online at <https://aerobasegroup.com/nsn/5307-01-453-5612>

**Thread Class:**

5a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

3.750 inches nut thread

**Overall Length:**

5.000 inches

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

8 nut thread

**Thread Size:**

1.000 inches stud thread

**Material:**

Steel comp 4140

**Material Specification:**

Astma193, gr7 assn standard single material response or mil-s-1222, gr b7 military specification single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Dod-p-16232, tyz military specification single treatment response

**Thread Series Designator:**

Unc stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A051a0

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

Mil-s-1222 spec.