

View Online at <https://aerobasegroup.com/nsn/5307-00-516-8844>

**Thread Class:**

5a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.062 inches nut thread

**Overall Length:**

3.000 inches

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

18 nut thread

**Hardness Rating:**

Between 28.0 rockwell c and 35.0 rockwell c

**Thread Size:**

0.625 inches stud thread

**Material:**

Steel comp 3135

**Material Specification:**

Astm a322 assn standard single material response or astm a331 assn standard single material response

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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