

View Online at <https://aerobasegroup.com/nsn/5307-00-695-6551>

**Thread Class:**

3a stud thread

**Thread Pitch Diameters:**

+0.5092/+0.5132 inches nut thread

**Thread Length:**

0.938 inches stud thread

**Overall Length:**

2.125 inches

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

18 stud thread

**Hardness Rating:**

Between 22.0 rockwell c and 28.0 rockwell c

**Thread Size:**

0.562 inches stud thread

**Special Features:**

Both ends chamfered 0.062 in. Lg by 45 deg

**Material:**

Steel comp 1038

**Material Specification:**

Qq-s-633 federal specification single material response

**Thread Series Designator:**

Uns nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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