

View Online at <https://aerobasegroup.com/nsn/5307-00-514-6832>

**Thread Pitch Diameters:**

+0.7044/+0.7084 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.875 inches stud thread

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

16 stud thread

**Hardness Rating:**

Between 18.0 rockwell c and 28.0 rockwell c

**Thread Size:**

0.750 inches stud thread

**Special Features:**

First shoulder blends with a 5.0 degrees taper into second shoulder; 0.125 in. To 0.187 in radius thread relief under wrenching flat shoulder

**Material:**

Steel comp 3120h or steel comp 8620h

**Material Specification:**

Qq-s-624 federal specification all material responses

**Thread Series Designator:**

Uns nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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