

View Online at <https://aerobasegroup.com/nsn/5307-00-703-4743>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.720 inches stud thread

**Overall Length:**

5.260 inches

**Length Of Recessed Portion Of Shank:**

0.740 inches

**Diameter Of Recessed Portion Of Shank:**

Between 0.224 inches and 0.228 inches

**Features Provided:**

Casehardened

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

28 nut thread

**Hardness Rating:**

Between 264.0 brinell hultgren and 301.0 brinell hultgren

**Thread Size:**

0.312 inches stud thread

**Special Features:**

5/16-24unf 3athd. 0.580 in. Lg. Located 1.260 in. From recessed portion of shank end; 0.246 in. Min. 0.250 in. Max. Dia. Of recessed portion of shank optional

**Material:**

Steel comp 4140

**Material Specification:**

Sae assn standard single material response

**Style Designator:**

Recessed and stepped

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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