

View Online at <https://aerobasegroup.com/nsn/5307-00-149-4855>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2887 to 0.2897 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.680 inches stud thread

**Overall Length:**

5.350 inches

**Length Of Recessed Portion Of Shank:**

3.260 inches

**Diameter Of Recessed Portion Of Shank:**

Between 0.213 inches and 0.217 inches

**Distance Across Flats:**

0.250 inches

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

18 stud thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.312 inches stud thread

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6327 assn standard single material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Recessed

**Thread Series Designator:**

Unc stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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