

View Online at <https://aerobasegroup.com/nsn/5307-00-687-6925>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.428 inches stud thread

**Shank Diameter:**

Between 0.245 inches and 0.250 inches

**Overall Length:**

Between 1.178 inches and 1.198 inches

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

28 nut thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.312 inches stud thread

**Material:**

Steel comp 8735 or steel comp 8740

**Material Specification:**

Ams 6320 assn standard 1st material response or ams 6322 assn standard 2nd material response or ams 6327 assn standard 2nd material response

**Surface Treatment:**

Cadmium

**Style Designator:**

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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