

View Online at <https://aerobasegroup.com/nsn/5307-01-323-5631>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2779/+0.2794 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.500 inches stud thread

**Shank Diameter:**

0.250 inches

**Overall Length:**

3.312 inches

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.312 inches stud thread

**Special Features:**

Optional 0.047 center drill 0.100 max. Dia. Both ends

**Material:**

Steel comp 8735 or steel comp 8740

**Material Specification:**

Ams6320 assn standard 1st material response or ams6322 assn standard 2nd material response or ams6324 assn standard 2nd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ms2400 assn standard single treatment response

**Style Designator:**

Stepped

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0