

View Online at <https://aerobasegroup.com/nsn/5307-01-324-4276>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2810/+0.2825 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.625 inches stud thread

**Shank Diameter:**

Between 0.221 inches and 0.231 inches

**Overall Length:**

Between 1.615 inches and 1.635 inches

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.312 inches stud thread

**Surface Finish:**

32.0 microinches shank

**Material:**

Steel comp 8740

**Material Specification:**

Ams6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams2400 assn standard single treatment response

**Style Designator:**

Stepped

**Thread Series Designator:**

Unjs stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0