

View Online at <https://aerobasegroup.com/nsn/5307-00-638-7003>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.3950/+0.3968 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.750 inches stud thread

**Shank Diameter:**

Between 0.368 inches and 0.375 inches

**Overall Length:**

2.625 inches

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

24 nut thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.438 inches stud thread

**Surface Finish:**

32.0 microinches

**Material:**

Steel comp 8735

**Material Specification:**

Ams 6320 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Style Designator:**

Stepped

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0