

View Online at <https://aerobasegroup.com/nsn/5307-00-639-4540>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2238/+0.2251 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.780 inches stud thread

**Overall Length:**

4.250 inches

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

28 nut thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.250 inches stud thread

**Material:**

Steel comp 4037 or steel comp 8740

**Material Specification:**

Ams6300 assn standard 1st material response or ams6322 assn standard 2nd material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0