

View Online at <https://aerobasegroup.com/nsn/5307-00-156-1133>

**Thread Pitch Diameters:**

+0.2799/+0.2814 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.780 inches stud thread

**Overall Length:**

1.630 inches

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

24 nut thread

**Hardness Rating:**

Between 26.0 rockwell c and 38.0 rockwell c

**Thread Size:**

0.312 inches stud thread

**Material:**

Steel comp 4037 or steel comp 8735 or steel comp 8740

**Material Specification:**

Ams 6300 assn standard 1st material response or ams 6320 assn standard 2nd material response or ams 6322 assn standard 3rd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0