

View Online at <https://aerobasegroup.com/nsn/5307-01-004-8037>

**Thread Class:**

3a nut thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.420 inches stud thread and 0.470 inches stud thread

**Overall Length:**

Between 1.140 inches and 1.160 inches

**Length Of Recessed Portion Of Shank:**

Between 0.140 inches and 0.160 inches

**Diameter Of Recessed Portion Of Shank:**

Between 0.180 inches and 0.190 inches

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

28 nut thread

**Thread Size:**

0.250 inches stud thread

**Surface Finish:**

63.0 microinches stud thd

**Material:**

Steel comp 302

**Material Specification:**

Ams 5637 assn standard single material response

**Style Designator:**

Recessed

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0