

View Online at <https://aerobasegroup.com/nsn/5307-01-049-5760>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand nut thread

**Thread Length:**

0.810 inches nut thread

**Shoulder Diameter:**

Between 1.198 inches and 1.208 inches

**Shoulder Length:**

0.310 inches

**Overall Length:**

Between 3.190 inches and 3.310 inches

**Nut End Shank Length:**

0.620 inches

**Distance Across Flats:**

Between 0.910 inches and 0.940 inches

**Features Provided:**

Casehardened

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

16 stud thread

**Thread Size:**

0.750 inches nut thread

**Nut End Shank Diameter:**

Between 0.783 inches and 0.786 inches

**Material:**

Steel comp 4135 or steel comp 4137 or steel comp 4140 or steel comp 5135 or steel comp 5140 or steel comp 8637 or steel comp 8640 or steel comp 8740

**Surface Treatment:**

Cadmium and chromate or cadmium and phosphate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification 1st treatment response or qq-p-416, type 3, cl 2 federal specification 2nd treatment response

**Style Designator:**

Shouldered and stepped

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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