

View Online at <https://aerobasegroup.com/nsn/5307-00-550-1409>

**Thread Class:**

4a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.420 inches stud thread

**Shoulder Diameter:**

Between 0.498 inches and 0.500 inches

**Shoulder Length:**

Between 0.070 inches and 0.090 inches

**Overall Length:**

1.500 inches

**Nut End Shank Length:**

0.350 inches

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

24 nut thread

**Thread Size:**

0.375 inches stud thread

**Nut End Shank Diameter:**

Between 0.310 inches and 0.312 inches

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**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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