

View Online at <https://aerobasegroup.com/nsn/5307-00-174-3981>

**Thread Class:**

5a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.820 inches nut thread

**Shoulder Diameter:**

0.810 inches

**Shoulder Length:**

Between 0.152 inches and 0.156 inches

**Overall Length:**

2.320 inches

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

13 nut thread

**Thread Size:**

0.625 inches stud thread

**Stud End Shank Length:**

0.562 inches

**Stud End Shank Diameter:**

Between 0.490 inches and 0.500 inches

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-763, class 7, type a federal specification single material response

**Style Designator:**

Shouldered and stepped

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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