

View Online at <https://aerobasegroup.com/nsn/5307-00-254-1177>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.500 inches nut thread

**Shoulder Diameter:**

Between 0.8725 inches and 0.8738 inches

**Shoulder Length:**

0.845 inches

**Overall Length:**

3.355 inches

**Nut End Shank Length:**

0.730 inches

**Distance From Cotter Pin Hole Centerline To Nut End:**

0.130 inches second hole

**Cotter Pin Hole Diameter:**

0.109 inches second hole and 0.114 inches second hole

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

24 stud thread

**Thread Size:**

0.375 inches stud thread

**Stud End Shank Length:**

0.795 inches

**Stud End Shank Diameter:**

Between 0.5294 inches and 0.5305 inches

**Surface Finish:**

32.0 microinches body

**Nut End Shank Diameter:**

Between 0.5294 inches and 0.5305 inches

**Special Features:**

Shoulder is eccentric to body

**Material:**

Stainless steel

**Material Specification:**

Ams 6487 assn standard single material response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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