

View Online at <https://aerobasegroup.com/nsn/5307-00-286-8990>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.562 inches nut thread

**Shoulder Length:**

0.125 inches

**Overall Length:**

2.938 inches

**Nut End Shank Length:**

1.625 inches

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

0.125 inches first hole

**Cotter Pin Hole Diameter:**

0.076 inches first hole

**Distance Across Flats:**

0.688 inches

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

24 stud thread

**Hardness Rating:**

Between 28.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.375 inches stud thread

**Stud End Shank Length:**

0.095 inches

**Stud End Shank Diameter:**

0.375 inches

**Surface Finish:**

63.0 microinches stud thd

**Nut End Shank Diameter:**

0.375 inches

**Special Features:**

Two holes On 90.0 degree axis

**Material:**

Steel

**Material Specification:**

Ems 85010 fscm 73342 mfr ref single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment 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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