

View Online at <https://aerobasegroup.com/nsn/5307-00-310-9642>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.429 inches nut thread and 0.500 inches nut thread

**Shoulder Length:**

0.234 inches

**Overall Length:**

1.359 inches

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

0.593 inches first hole

**Cotter Pin Hole Diameter:**

0.070 inches first hole

**Distance Across Flats:**

Between 0.493 inches and 0.502 inches

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

28 nut thread

**Thread Size:**

0.312 inches stud thread

**Material:**

Steel

**Material Specification:**

Ams 5643 assn standard 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

**Fig:**

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