

View Online at <https://aerobasegroup.com/nsn/5307-01-353-8304>

**Thread Class:**

3a nut thread3a stud thread

**Thread Direction:**

Right-hand nut threadright-hand stud thread

**Thread Length:**

0.555 inches nut thread0.472 inches stud thread

**Shoulder Diameter:**

Between 0.470 inches and 0.490 inches

**Shoulder Length:**

Between 0.207 inches and 0.211 inches

**Overall Length:**

2.037 inches

**Nut End Shank Length:**

Between 0.683 inches and 0.693 inches

**Distance Across Flats:**

Between 0.367 inches and 0.376 inches

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

32 nut thread32 stud thread

**Thread Size:**

0.190 inches nut thread0.190 inches stud thread

**Stud End Shank Length:**

Between 0.110 inches and 0.115 inches

**Stud End Shank Diameter:**

Between 0.1890 inches and 0.1895 inches

**Nut End Shank Diameter:**

Between 0.1890 inches and 0.1895 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unjf nut threadunjf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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