

View Online at <https://aerobasegroup.com/nsn/5307-01-197-3601>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.398 inches stud thread and 0.469 inches stud thread

**Shoulder Length:**

Between 0.171 inches and 0.173 inches

**Overall Length:**

1.444 inches

**Nut End Shank Length:**

Between 0.183 inches and 0.193 inches

**Distance Across Flats:**

Between 0.367 inches and 0.376 inches

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

32 nut thread

**Thread Size:**

0.250 inches stud thread

**Stud End Shank Length:**

Between 0.297 inches and 0.309 inches

**Stud End Shank Diameter:**

Between 0.249 inches and 0.250 inches

**Nut End Shank Diameter:**

Between 0.189 inches and 0.190 inches

**Product Name:**

Navy special project

**Special Features:**

Furnished with one o-ring; countersunk on shoulder 0.0713in.Min, 0.0733in. Maximum lg

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams4967, comp 6al-4v assn standard single material response

**Style Designator:**

Shouldered and stepped

**Thread Series Designator:**

Unjf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A051a0