

View Online at <https://aerobasegroup.com/nsn/5307-01-205-5149>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.438 inches nut thread

**Shoulder Length:**

Between 0.095 inches and 0.105 inches

**Overall Length:**

1.219 inches

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

32 stud thread

**Thread Size:**

0.190 inches stud thread

**Thread Pitch In Millimeters:**

0.70 nut thread

**Thread Tolerance Class:**

6g external nut thread

**Special Features:**

Shoulder shape 0.370 in. Min wide 0.380 in. Wide maximum 0.370 in. Min length 0.380 in. Maximum length; stud end diameter 0.190 in. Dia; 0.06 in. Wide groove below shoulder 0.03 r

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 type iv federal specification single treatment 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

**Fiig:**

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