

View Online at <https://aerobasegroup.com/nsn/5307-01-170-0768>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.390 inches nut thread and 0.400 inches nut thread

**Shoulder Length:**

0.150 inches

**Overall Length:**

2.300 inches

**Nut End Shank Length:**

Between 0.420 inches and 0.430 inches

**Distance Across Flats:**

Between 0.429 inches and 0.439 inches

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

32 nut thread

**Thread Size:**

0.250 inches stud thread

**Stud End Shank Length:**

0.990 inches

**Stud End Shank Diameter:**

Between 0.2495 inches and 0.2504 inches

**Nut End Shank Diameter:**

Between 0.2485 inches and 0.2494 inches

**Special Features:**

One hole in nut end 0.078 in. Nom dia

**Material:**

Stainless steel

**Material Specification:**

British standard s143 national specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

S26-13 fscm k0289 mfr ref single treatment 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:**

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