

View Online at <https://aerobasegroup.com/nsn/5307-01-322-6246>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.500 inches nut thread and 0.590 inches nut thread

**Shoulder Length:**

Between 0.160 inches and 0.170 inches

**Overall Length:**

2.736 inches

**Nut End Shank Length:**

Between 0.675 inches and 0.765 inches

**End Application:**

Linear compressor bleed actuating cylinder, f100pw0229 engine

**Distance Across Flats:**

0.435 inches

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

28 stud thread

**Thread Size:**

0.250 inches stud thread

**Nut End Shank Diameter:**

Between 0.2595 inches and 0.2600 inches

**Special Features:**

Item has two identical shoulders approx 0.690 in. Apart; the area between tapers from 0.435 in. Each side to a middle diameter of o.270/0.280 in.

**Material:**

Nickel alloy

**Material Specification:**

Ams 7467 assn standard single material response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unjf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0