

View Online at <https://aerobasegroup.com/nsn/5307-00-700-3162>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.469 inches nut thread

**Shoulder Diameter:**

0.500 inches

**Shoulder Length:**

0.156 inches

**Overall Length:**

1.500 inches

**Nut End Shank Length:**

0.281 inches

**Distance Across Flats:**

0.500 inches

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

28 stud thread

**Thread Size:**

0.250 inches stud thread

**Surface Finish:**

100.0 microinches

**Special Features:**

Shoulder 0.500 in.Sq.

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification single treatment response

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A051a0