

View Online at <https://aerobasegroup.com/nsn/5307-00-456-8152>

**Thread Class:**

3a nut thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.310 inches stud thread

**Shoulder Diameter:**

0.189 inches

**Overall Length:**

0.685 inches

**Distance From Shoulder Portion To Nut End:**

0.375 inches

**Distance From Cotter Pin Hole Centerline To Nut End:**

0.141 inches first hole

**Cotter Pin Hole Diameter:**

0.070 inches first hole

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

32 nut thread

**Thread Size:**

0.312 inches stud thread

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification single treatment response

**Style Designator:**

Locked in

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A051a0