

View Online at <https://aerobasegroup.com/nsn/5307-00-752-1247>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.190 inches nut thread

**Shoulder Diameter:**

Between 0.843 inches and 0.845 inches

**Shoulder Length:**

Between 0.155 inches and 0.160 inches

**Overall Length:**

6.840 inches

**Nut End Shank Length:**

2.933 inches

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

0.220 inches first hole

**Cotter Pin Hole Diameter:**

0.063 inches first hole

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

18 nut thread

**Thread Size:**

0.625 inches stud thread

**Stud End Shank Diameter:**

Between 0.500 inches and 0.510 inches

**Material:**

Steel comp 8640 or steel comp 8740 or steel comp 4140

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A051a0