

View Online at <https://aerobasegroup.com/nsn/5365-00-022-8345>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

30.0

**Chamfer Length:**

0.250 inches

**Width:**

0.500 inches

**Overall Length:**

1.560 inches

**Thread Size:**

10.750-8

**Bore Diameter:**

Between 9.988 inches and 9.999 inches

**Depth:**

0.890 inches

**End Application:**

Main landing gear, c-141a

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Uns

**Drive Type:**

Externally slotted

**Accommodation Type And Quantity:**

8 slots

**Angle Between Accommodations In Deg:**

45.0

**Beveled Thread:**

Not included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Bore Edge Process:**

Chamfered

**Process End Location:**

Drive end

**Special Features:**

Flange on chamfer end, 11.250 in. Diameter oa; 16 holes, 1 each side of slot, 0.215 in. Diameter x 0.340 in. Dp

**Material:**

Steel, ams 6415

**Material:**

Steel comp 4340

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T252-d