

View Online at <https://aerobasegroup.com/nsn/5365-00-515-0632>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Overall Length:**

0.620 inches

**Diameter:**

Between 0.250 inches and 0.254 inches

**Taper Minor Diameter:**

4.360 inches

**Taper Major Diameter:**

4.620 inches

**Thread Size:**

5-1/2 in. -12

**Depth:**

0.250 inches

**Bore Shape:**

Tapered

**Screw Thread Series Designator:**

12un or 12n

**Drive Type:**

Drilled face

**Material Hardness Rating:**

C scale 21

**Accommodation Type And Quantity:**

4 holes

**Angle Between Accommodations In Deg:**

90.0

**Radius From Geometric Axis To Accommodation:**

2.500 inches

**Beveled Thread:**

Not included

**Taper Major Diameter Location:**

Drive end

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Material:**

Steel

**Material:**

Steel

**Fsc Application Data:**

Actuator, electro-mechanical linear, aircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T252-d