

View Online at <https://aerobasegroup.com/nsn/5365-00-938-3631>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Width:**

Between 0.365 inches and 0.385 inches

**Overall Length:**

Between 0.295 inches and 0.305 inches

**Thread Size:**

6.700-16

**Bore Diameter:**

Between 6.150 inches and 6.170 inches

**Depth:**

Between 0.120 inches and 0.160 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Unjs

**Drive Type:**

Slotted bore

**Material Hardness Rating:**

Between 32.0 rockwell c and 38.0 rockwell c

**Thread Location:**

Both ends

**Accommodation Type And Quantity:**

16 slots

**Angle Between Accommodations In Deg:**

22.5

**Beveled Thread:**

Included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Material:**

Steel, ams 6322 or steel, ams 6323

**Material:**

Steel comp 8740 or steel comp 8740

**Surface Treatment:**

Silver

**Surface Treatment:**

Silver, ams 2412

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T252-d