

View Online at <https://aerobasegroup.com/nsn/5365-00-653-4717>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

43.1

**Chamfer Length:**

0.030 inches

**Width:**

Between 0.092 inches and 0.094 inches

**Overall Length:**

Between 0.240 inches and 0.250 inches

**Thread Size:**

2 in. - 16

**Bore Diameter:**

Between 1.590 inches and 1.600 inches

**Depth:**

Between 0.145 inches and 0.150 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Un

**Drive Type:**

Slotted face

**Material Hardness Rating:**

Between 34.0 rockwell c and 38.0 rockwell c

**Accommodation Type And Quantity:**

11 slots

**Angle Between Accommodations In Deg:**

33.0

**Beveled Thread:**

Not included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Bore Edge Process:**

Chamfered

**Process End Location:**

End opposite drive end

**Material:**

Steel, mil-s-5000

**Material:**

Steel comp e4340

**Fsc Application Data:**

Engine starter assembly, non-aircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T252-d