

View Online at <https://aerobasegroup.com/nsn/5365-01-341-3452>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Width:**

0.052 inches

**Overall Length:**

Between 0.225 inches and 0.235 inches

**Thread Size:**

8.555-24

**Bore Diameter:**

8.300 inches

**Depth:**

0.050 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Uns

**Drive Type:**

Slotted face

**Thread Location:**

Both ends

**Accommodation Type And Quantity:**

8 slots

**Angle Between Accommodations In Deg:**

45.0

**Beveled Thread:**

Included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Material:**

Aluminum alloy, qq-a-200/8, alloy 6061, t6

**Material:**

Aluminum alloy 6061

**Surface Treatment:**

Anodize

**Surface Treatment:**

Anodized, mil-a-8625, type 3, class 1

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T252-d