

View Online at <https://aerobasegroup.com/nsn/5365-00-316-5588>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

45.0

**Chamfer Length:**

Between 0.015 inches and 0.020 inches

**Width:**

0.062 inches

**Overall Length:**

0.139 inches

**Thread Size:**

0.750-32

**Bore Diameter:**

0.540 inches

**Depth:**

0.050 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Un

**Drive Type:**

Slotted face

**Thread Location:**

End opposite drive end

**Accommodation Type And Quantity:**

2 slots

**Angle Between Accommodations In Deg:**

180.0

**Beveled Thread:**

Included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Bore Edge Process:**

Chamfered

**Process End Location:**

End opposite drive end

**Special Features:**

Diamond knurl on id

**Material:**

Aluminum alloy qq-a-225/6 alloy 2024 temper t4 or temper t351 or aluminum alloy qq-a-200/3 alloy 2024 temper t4

**Material:**

Aluminum alloy qq-a-225/6 alloy 2024 temper t4 or temper t351 or aluminum alloy qq-a-200/3 alloy 2024 temper t4

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625 type 2 class 2 military specification single treatment response

**Surface Treatment:**

Anodize mil-a-8625 type 2 class 2

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T252-d

**Mil-std (military Standard):**

Mil-a-8625 spec.