

View Online at <https://aerobasegroup.com/nsn/5365-01-073-7593>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

20.5

**Chamfer Length:**

0.040 inches

**Width:**

Between 0.030 inches and 0.050 inches

**Overall Length:**

Between 0.140 inches and 0.160 inches

**End Radius:**

Between 0.820 inches and 0.840 inches

**Thread Size:**

1.750-32

**Bore Diameter:**

Between 1.570 inches and 1.590 inches

**Depth:**

Between 0.030 inches and 0.050 inches

**End Application:**

Infrared detecting set, an/aaq-9

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Uns

**Drive Type:**

Slotted face

**Accommodation Type And Quantity:**

2 slots

**Angle Between Accommodations In Deg:**

180.0

**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

**Special Features:**

Outside corners chamfered, 45.0 deg. For 0.020 in.

**Material:**

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

**Material:**

Aluminum alloy 6061

**Surface Treatment:**

Anodize

**Surface Treatment:**

Anodized, mil-a-8625, type 2, class 2

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T252-d