

View Online at <https://aerobasegroup.com/nsn/5365-01-073-7592>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Overall Length:**

Between 0.130 inches and 0.150 inches

**Diameter:**

0.109 inches

**Thread Size:**

1.594-32

**Bore Diameter:**

Between 1.170 inches and 1.190 inches

**Depth:**

Between 0.040 inches and 0.080 inches

**End Application:**

Infrared detecting set, an/aaq-9

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Uns

**Drive Type:**

Drilled face

**Accommodation Type And Quantity:**

2 holes

**Angle Between Accommodations In Deg:**

180.0

**Radius From Geometric Axis To Accommodation:**

Between 0.673 inches and 0.693 inches

**Beveled Thread:**

Not included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Bore Edge Process:**

Any acceptable

**Material:**

Aluminum alloy, qq-a-225/8, alloy 6061, t651

**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:**

No

**Fig:**

T252-d