

View Online at <https://aerobasegroup.com/nsn/5365-00-765-2142>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

45.0

**Chamfer Length:**

0.031 inches

**Width:**

0.063 inches

**Overall Length:**

0.2180 inches

**Thread Size:**

3-1/4 -32

**Bore Diameter:**

1.1250 inches

**Depth:**

0.0500 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Uns

**Drive Type:**

Slotted face

**Thread Location:**

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:**

Drive end

**Material:**

Steel, qq-s-634, comp 1020-canceled

**Material:**

Steel comp 1020

**Surface Treatment:**

Phosphate

**Surface Treatment:**

Phosphate

**Fsc Application Data:**

Mount, periscope, m94, (t177e2) antiaircraft fire control equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T252-d