

View Online at <https://aerobasegroup.com/nsn/5365-00-480-2006>

**Thread Pitch Diameters:**

+0.5420 to 0.5450 inches

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Width:**

Between 0.090 inches and 0.130 inches

**Overall Length:**

Between 0.406 inches and 0.410 inches

**Thread Size:**

0.562-40

**Bore Diameter:**

0.453 inches

**Depth:**

0.050 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Nonstandard

**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

**Material:**

Steel, qq-s-637, comp b1112 or steel, qq-s-637, comp b1113 or steel, qq-s-637, comp 1117

**Material:**

Steel comp 1212 or steel comp 1213 or steel comp 1117

**Material Specification:**

Qq-s-637, comp b1112 federal specification 1st material response and qq-s-637, comp b1113 federal specification 2nd material response and qq-s-637, comp 1117 federal specification 3rd material response

**Surface Treatment:**

Oxide

**Surface Treatment:**

Black oxide

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T252-d