

View Online at <https://aerobasegroup.com/nsn/5365-01-029-6758>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Width:**

Between 0.090 inches and 0.130 inches

**Overall Length:**

Between 0.286 inches and 0.290 inches

**Thread Size:**

0.562-40

**Bore Diameter:**

Between 0.448 inches and 0.458 inches

**Depth:**

Between 0.030 inches and 0.070 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Uns

**Drive Type:**

Slotted face

**Thread Location:**

Both ends

**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

**Special Features:**

Has two different sleeve diameters, the wrenching end has an o.D. Of 0.525 in. And the other, beyond the threaded segment, has an o.D. Of 0.490 in.

**Material:**

Steel, qq-s-637, comp 1117

**Material:**

Steel comp 1117

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T252-d