

View Online at <https://aerobasegroup.com/nsn/5365-00-286-9453>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

45.0

**Chamfer Length:**

0.010 inches

**Width:**

0.063 inches

**Overall Length:**

0.130 inches

**Taper Minor Diameter:**

0.392 inches

**Taper Major Diameter:**

0.555 inches

**Thread Size:**

0.625-48

**Depth:**

0.031 inches

**Bore Shape:**

Tapered

**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

**Taper Major Diameter Location:**

Drive end

**Bore Annular Internal Serration:**

Included

**Setscrew Locking Notch:**

Not included

**Bore Edge Process:**

Chamfered

**Process End Location:**

Both ends

**Special Features:**

Counterbored 0.01 in. Deep, 45 degrees angle of chamfer, 0.429 in. Diameter internally end opposite to drive end

**Material:**

Brass, qq-b-626

**Material:**

Copper alloy 268 or copper alloy 260 or copper alloy 240 or copper alloy 230 or copper alloy 377 or copper alloy 360 or copper alloy 342 or copper alloy 353 or copper alloy 262 or copper alloy 270 or copper alloy 272 or copper alloy 274 or copper alloy 280 or copper alloy 330 or copper alloy 331 or copper alloy 332 or copper alloy 335 or copper alloy 340 or copper alloy 344 or copper alloy 345 or copper alloy 347 or copper alloy 348 or copper alloy 350 or copper alloy 356 or copper alloy 370 or copper alloy 462 or copper alloy 464 or copper alloy 465 or copper alloy 466 or copper alloy 467 or copper alloy 482 or copper alloy 485

**Surface Treatment:**

Oxide

**Surface Treatment:**

Black oxide

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T252-d