

View Online at <https://aerobasegroup.com/nsn/5365-00-275-6021>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

45.0

**Chamfer Length:**

0.063 inches

**Width:**

0.313 inches

**Overall Length:**

0.813 inches

**Thread Size:**

2.9333 in. -12

**Bore Diameter:**

2.250 inches

**Depth:**

0.313 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Ns

**Drive Type:**

Slotted face

**Thread Location:**

Drive end

**Accommodation Type And Quantity:**

6 slots

**Angle Between Accommodations In Deg:**

60.0

**Beveled Thread:**

Included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Bore Edge Process:**

Chamfered

**Process End Location:**

End opposite drive end

**Special Features:**

5/32 in. Radius cut on slot ends, not to extend beyond 2-3/4 in. Prom 1/64 diameter and end opposite drive end thread relieved 2-13/16 in. Porm 1/64 diameter by 1/16 in. Porm 1/64 length and drive end bore chamfered 45 degrees by 1/32 in.

**Material:**

Steel, qq-s-634-canceled

**Material:**

Steel comp 1010 or steel comp 1015 or steel comp 1016 or steel comp 1018 or steel comp 1019 or steel comp 1020 or steel comp 1022 or steel comp 1025 or steel comp 1026 or steel comp 1035 or steel comp 1040 or steel comp 1042 or steel comp 1045 or steel comp 1046 or steel comp 1548 or steel comp 1049 or steel comp 1050

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T252-d