

View Online at <https://aerobasegroup.com/nsn/5365-00-130-9179>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

45.0 and 15.0

**Chamfer Length:**

0.312 inches and 0.818 inches

**Width:**

Between 0.495 inches and 0.505 inches

**Overall Length:**

2.000 inches

**End Radius:**

2.660 inches and 2.594 inches

**Thread Size:**

5.500-8

**Bore Diameter:**

Between 4.745 inches and 4.755 inches

**Depth:**

0.250 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Unjs

**Drive Type:**

Slotted face

**Accommodation Type And Quantity:**

4 slots

**Angle Between Accommodations In Deg:**

90.0

**Beveled Thread:**

Not included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Bore Edge Process:**

Chamfered

**Process End Location:**

Drive end and end opposite drive end

**Material:**

Steel ams 6427

**Material:**

Steel ams 6427

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T252-d