

View Online at <https://aerobasegroup.com/nsn/5365-00-523-4929>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

45.0

**Chamfer Length:**

0.060 inches

**Overall Length:**

0.530 inches

**Diameter:**

Between 0.270 inches and 0.290 inches

**Thread Size:**

2.187-12

**Bore Diameter:**

Between 1.195 inches and 1.200 inches

**Depth:**

0.120 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

N special

**Drive Type:**

Drilled face

**Accommodation Type And Quantity:**

6 holes

**Angle Between Accommodations In Deg:**

60.0

**Radius From Geometric Axis To Accommodation:**

1.750 inches

**Beveled Thread:**

Not included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Bore Edge Process:**

Chamfered

**Process End Location:**

Drive end

**Special Features:**

1.560 in. Diameter by 0.190 in. Wide counterbore located 0.220 in. From drive end and 1.880 in. Diameter by 0.060 in. Wide countersink located opposite drive end

**Material:**

Steel, ams 6407 and steel, federal standard 66, comp c1022

**Material:**

Steel uns k33020 and steel comp 1022

**Surface Treatment:**

Phosphate

**Surface Treatment:**

Phosphate

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T252-d