

View Online at <https://aerobasegroup.com/nsn/5365-00-844-6396>

**Thread Pitch Diameters:**

+6.3277/+6.3933 inches

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

45.0

**Chamfer Length:**

0.062 inches

**Overall Length:**

0.875 inches

**Diameter:**

0.406 inches

**Thread Size:**

6.500 in. -8

**Bore Diameter:**

4.625 inches

**Depth:**

0.437 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Ns

**Drive Type:**

Drilled face

**Accommodation Type And Quantity:**

4 holes

**Angle Between Accommodations In Deg:**

90.0

**Radius From Geometric Axis To Accommodation:**

2.750 inches

**Beveled Thread:**

Not 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:**

One drive hold drilled through ring and thd 0.375 in. - 24 unf - 2b, 0.437 in. Lg of thd

**Material:**

Steel, qq-s-624, comp 4140-canceled or steel, qq-s-624, comp 5140-canceled or steel, qq-s-624, comp 8640-canceled or steel, qq-s-624, comp 8740-canceled

**Material:**

Steel comp 4140 or steel comp 5140 or steel comp 8640 or steel comp 8740

**Surface Treatment:**

Phosphate

**Surface Treatment:**

Phosphate

**Fsc Application Data:**

Cylinder head lock, winch vehicle hold spade

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T252-d