

View Online at <https://aerobasegroup.com/nsn/5365-00-483-6271>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Width:**

0.969 inches

**Overall Length:**

Between 1.408 inches and 1.448 inches

**Diameter:**

0.969 inches

**Thread Size:**

1/4 in. -28 nom

**Bore Diameter:**

9.635 inches

**Depth:**

0.344 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Unf or nf

**Drive Type:**

Lug face

**Accommodation Type And Quantity:**

4 lugs

**Angle Between Accommodations In Deg:**

90.0

**Radius From Geometric Axis To Accommodation:**

4.8175 inches

**Beveled Thread:**

Not included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Included

**Height:**

0.563 inches

**Material:**

Steel, ams 6322

**Material:**

Steel comp 8740

**Surface Treatment:**

Cadmium

**Surface Treatment:**

Cadmium plated

**Fsc Application Data:**

Propeller assembly, aircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T252-d