NSN 3020-01-044-7968

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View Online at https://aerobasegroup.com/nsn/3020-01-044-7968

Groove Depth:

0.625 inches

Groove Width:

0.688 inches

Outside Diameter:

1.750 inches

Overall Length:

10.815 inches

Groove Radius:

0.344 inches

Material And Location:

Copper-beryllium alloy, qq-c-530, cond a or h

Face Width:

6.625 inches

Design Form:

Plain

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Groove Quantity:

5

Securing Method:

Key

Split Hub Feature:

Not included

Lightening Hole:

Not included

Integral Cooling Vane:

Not included

Groove Shape:

U

Bore Feature:

Not included

Protruding Hub Characteristic:

Plain

Securing Location:

Aa end

Hub End Outside Diameter And Location:

 $0.984 \ \text{inches}$ aa end and $1.000 \ \text{inches}$ aa end and $0.621 \ \text{inches}$ bb end

Distance From Outside Flange/rim To Hub End And Location:

4.190 inches aa end and 0.406 inches bb end

Special Features:

31/32-32 thd 1/2 in. Lg at extreme end of shaft first end, two keyways 90 degrees apart, one woodruff 1/4 in. W, 0.315 in. Deep, @one straight 3/16 in. W, 3/32 in. Deep 11/16 in. Lg, 1 1/16 in. And 11/16 in. From first end respectively, 12 tooth, 12 pitch helical gear 20 degrees pressure angle, 19 degrees 45 @min Ih helix adjoining first pulley groove at first end

Style Designator:

Plain

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

Т353-а

