

View Online at <https://aerobasegroup.com/nsn/3020-00-287-7095>

Groove Depth:

Between 0.5172 inches and 0.5272 inches

Groove Width:

Between 0.401 inches and 0.411 inches

Outside Diameter:

4.063 inches

Overall Length:

1.875 inches

Bore Diameter:

Between 1.1805 inches and 1.1815 inches

Bore Length:

1.875 inches

Pitch Diameter:

Between 3.008 inches and 3.028 inches

Groove Radius:

Between 0.045 inches and 0.060 inches

Material And Location:

Iron, cast

Face Width:

0.781 inches

Design Form:

Webbed

Bore Type:

Straight

Bearings:

Not included

Groove Quantity:

1

Counterbore Feature:

Not included

Keying Facility:

Not included

Split Hub Feature:

Not included

Web/spoke Relationship To Face Centerline:

Offset

Lightening Hole:

Not included

Integral Cooling Vane:

Not included

Groove Shape:

U

Bore Feature:

Included

Protruding Hub Characteristic:

Stepped

Hub End Outside Diameter And Location:

1.680 inches aa end and 1.694 inches aa end and 1.690 inches aa end and 1.694 inches aa end and 1.813 inches bb end

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

0.859 inches aa end and 0.234 inches bb end

First Step Face Largest Diameter And Location:

1.930 inches aa end and 1.944 inches aa end

First Step Length And Location:

0.625 inches aa end

Special Features:

One internal circumferential groove end of bore 0.047 to 0.052 in. W by 1.248 to 1.258 in. Ia, 1/8 in. From each end, two 7/16 in. Diameter balancing cups drilled/32 in. Maximum deep, 1/8 in. Min. Apart, in largest dia. Of face, u shape groove 7/16 in. Deep in pulley face on bb side, extending from hub to 25/8 in. Dia

Style Designator:

Webbed or spoked

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T353-a