

View Online at <https://aerobasegroup.com/nsn/3020-00-096-5985>

Groove Depth:

0.625 inches and 0.851 inches

Groove Width:

0.656 inches and 0.812 inches

Overall Length:

6.375 inches

Keyway Width:

Between 0.376 inches and 0.381 inches

Thread Size:

3/8-16

Bore Diameter:

Between 2.000 inches and 2.001 inches

Bore Length:

3.312 inches

Distance From Center Of Bore To Bottom Of Keyway:

Between 1.176 inches and 1.186 inches

V Groove Angle In Deg:

38.0

Securing Hole Quantity:

2

Face Type:

Step groove

Material And Location:

Iron, cast

Face Width:

1.656 inches and 1.906 inches

Design Form:

Webbed

Bore Type:

Straight

Groove Quantity:

4

Counterbore Feature:

Not included

Step Outside Diameter:

9.000 inches and 7.500 inches

Hole Location:

Located in face of bb end on a 3.375 in.Bolt circle

Keying Facility:

Included

Keying Facility Type:

Keyway

Securing Method:

Threaded hole

Split Hub Feature:

Not included

Web/spoke Relationship To Face Centerline:

Offset

Lightening Hole:

Not included

Integral Cooling Vane:

Not included

Groove Shape:

V

Standard V-belt Section Designation For Which Designed:

B and c

Protruding Hub Characteristic:

Stepped

Groove/step Location:

Aa end

Securing Location:

Bb end

Bore Bearing:

Not included

Hub End Outside Diameter And Location:

2.875 inches aa end

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

3.062 inches bb end

First Step Face Largest Diameter And Location:

3.000 inches aa end

First Step Length And Location:

0.500 inches aa end

V Groove Pitch Diameter:

6.949 inches and 8.375 inches

Hub End Outside Diameter And Location:

2.875 inches aa end

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

2.812 inches aa end

Quantity:

1

Style Designator:

Webbed or spoked

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T353-b