

View Online at <https://aerobasegroup.com/nsn/3020-00-823-5962>

Counterbore Diameter:

2.680 inches

Counterbore Depth:

1.150 inches

Groove Depth:

0.635 inches

Groove Width:

0.500 inches

Outside Diameter:

6.620 inches

Overall Length:

2.388 inches

Bolt Circle Diameter:

4.000 inches

Keyway Width:

0.185 inches

Thread Size:

3/8-16

Bore Diameter:

1.830 inches

Bore Length:

2.388 inches

Distance From Center Of Bore To Bottom Of Keyway:

1.008 inches

V Groove Angle In Deg:

38.0

Pitch Diameter:

6.370 inches

Securing Hole Quantity:

8

Material And Location:

Iron, cast

Face Width:

0.755 inches

Design Form:

Webbed

Bore Type:

Straight

Bearings:

Not included

Groove Quantity:

1

Counterbore Feature:

Included

Counterbore Location:

Bb end

Hole Location:

Thru pulley body

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:

A

Bore Feature:

Included

Protruding Hub Characteristic:

Stepped or plain

Securing Location:

Aa end

Hub End Outside Diameter And Location:

4.800 inches aa end and 3.245 inches bb end

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

1.410 inches aa end and 0.223 inches bb end

First Step Face Largest Diameter And Location:

2.910 inches aa end

Second Step Face Largest Diameter And Location:

4.800 inches aa end

First Step Length And Location:

0.693 inches aa end

Second Step Length And Location:

0.442 inches aa end

Third Step Length And Location:

0.275 inches aa end

Hub End Outside Diameter And Location:

2.630 inches aa end

Quantity:

1

Style Designator:

Webbed or spoked

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T353-a