

View Online at <https://aerobasegroup.com/nsn/3020-00-517-1783>

Groove Depth:

0.688 inches

Groove Width:

0.656 inches

Outside Diameter:

8.125 inches

Overall Length:

2.250 inches

Keyway Width:

0.188 inches

Thread Size:

3/8 -16

Bore Diameter:

Between 0.8730 inches and 0.8740 inches

Bore Length:

1.813 inches

Distance From Center Of Bore To Bottom Of Keyway:

0.531 inches

V Groove Angle In Deg:

38.0

Pitch Diameter:

7.750 inches

Securing Hole Quantity:

1

Furnished Items And Quantity:

N/a

Material And Location:

Iron, cast

Face Width:

1.625 inches

Design Form:

Webbed

Bore Type:

Straight

Bearings:

Not included

Groove Quantity:

2

Counterbore Feature:

Not included

Hole Location:

Located opposite keyway 7/16 in. From end of hub to center

Keying Facility:

Included

Keying Facility Type:

Keyway

Securing Method:

Threaded hole

Split Hub Feature:

Not included

Web/spoke Relationship To Face Centerline:

Not offset

Lightening Hole:

Included

Integral Cooling Vane:

Not included

Groove Shape:

V

Standard V-belt Section Designation For Which Designed:

B

Bore Feature:

Included

Securing Location:

Aa end

Hub End Outside Diameter And Location:

1.500 inches both ends

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

0.625 inches aa end and 0.313 inches bb end

Quantity:

1

Style Designator:

Webbed or spoked

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T353-a