

View Online at <https://aerobasegroup.com/nsn/3020-00-831-7394>

Groove Depth:

1.000 inches

Groove Width:

Between 0.500 inches and 0.875 inches

Outside Diameter:

3.150 inches

Overall Length:

1.688 inches

Thread Size:

5/16-18

Bore Diameter:

0.500 inches

Bore Length:

1.688 inches

V Groove Angle In Deg:

36.0

Pitch Diameter:

Between 1.700 inches and 3.200 inches

Securing Hole Quantity:

1

Material And Location:

Iron, cast

Face Width:

Between 0.625 inches and 1.000 inches

Design Form:

Webbed

Bore Type:

Straight

Bearings:

Not included

Groove Quantity:

1

Counterbore Feature:

Not included

Hole Location:

0.219 in. From end of hub

Keying Facility:

Not included

Securing Method:

Threaded hole

Split Hub Feature:

Not included

Web/spoke Relationship To Face Centerline:

Not offset

Lightening Hole:

Not included

Integral Cooling Vane:

Not included

Groove Shape:

V

Standard V-belt Section Designation For Which Designed:

3I and 4I and 5I

Bore Feature:

Included

Protruding Hub Characteristic:

Plain

Securing Location:

Bb end

Hub End Outside Diameter And Location:

1.688 inches aa end and 1.500 inches bb end

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

0.485 inches aa end and 0.203 inches bb end

Special Features:

Variable pitch

Surface Treatment:

Paint

Style Designator:

Webbed or spoked

Surface Treatment:

Painted

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T353-a