

View Online at <https://aerobasegroup.com/nsn/3020-01-232-2558>

Groove Depth:

0.612 inches

Groove Width:

Between 0.606 inches and 0.618 inches

Outside Diameter:

4.950 inches

Overall Length:

2.812 inches

Keyway Width:

0.250 inches

Thread Size:

5/16-18

Bore Diameter:

1.125 inches

Bore Length:

2.125 inches

Distance From Center Of Bore To Bottom Of Keyway:

0.688 inches

V Groove Angle In Deg:

34.0

Pitch Diameter:

Between 4.200 inches and 4.600 inches

Securing Hole Quantity:

2

Furnished Items And Quantity:

Setscrew, two each; split lock washer, three each; capscrew, three each

Material And Location:

Iron, cast

Face Width:

1.812 inches

Design Form:

Webbed

Bore Type:

Straight

Bearings:

Not included

Groove Quantity:

1

Counterbore Feature:

Not included

Hole Location:

Thru first groove, 90 degrees apart

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 and b

Bore Feature:

Included

Protruding Hub Characteristic:

Plain

Securing Location:

Aa end

Hub End Outside Diameter And Location:

2.500 inches aa end

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

1.000 inches aa end and 0.688 inches bb end

Quantity:

1

Surface Treatment:

Phosphate

Style Designator:

Webbed or spoked

Surface Treatment:

Phosphate

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T353-a