

View Online at <https://aerobasegroup.com/nsn/3020-01-318-7209>

Thread Direction:

Right-hand

Groove Depth:

Between 0.280 inches and 0.344 inches

Groove Width:

Between 0.500 inches and 0.625 inches

Outside Diameter:

9.800 inches

Overall Length:

1.750 inches

Keyway Width:

0.188 inches

Thread Size:

5/16-18

Bore Diameter:

0.750 inches

Bore Length:

1.750 inches

Distance From Center Of Bore To Bottom Of Keyway:

0.562 inches

V Groove Angle In Deg:

40.0

Pitch Diameter:

Between 9.000 inches and 9.400 inches

Securing Hole Quantity:

2

Material And Location:

Iron

Face Width:

0.875 inches

Design Form:

Spoked

Bore Type:

Straight

Bearings:

Not included

Groove Quantity:

1

Counterbore Feature:

Not included

Hole Location:

Hub 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:

Not offset

Lightening Hole:

Not included

Integral Cooling Vane:

Not included

Groove Shape:

V

Standard V-belt Section Designation For Which Designed:

4I and 5I

Bore Feature:

Included

Protruding Hub Characteristic:

Plain

Securing Location:

Aa end

Hub End Outside Diameter And Location:

2.375 inches aa end

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

0.875 inches aa end

Thread Size:

0.312 inches

Quantity:

1

Style Designator:

Plain

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T353-a