

View Online at <https://aerobasegroup.com/nsn/3020-01-080-6432>

Groove Depth:

0.750 inches

Groove Width:

Between 0.375 inches and 0.656 inches

Outside Diameter:

5.950 inches

Overall Length:

1.906 inches

Keyway Width:

0.188 inches

Thread Size:

0.312-18

Bore Diameter:

0.625 inches

Bore Length:

1.906 inches

Distance From Center Of Bore To Bottom Of Keyway:

0.406 inches

V Groove Angle In Deg:

32.0

Pitch Diameter:

Between 4.500 inches and 5.900 inches

Securing Hole Quantity:

1

Furnished Items And Quantity:

Setscrew, one each

Material And Location:

Iron, cast

Face Width:

Between 0.750 inches and 1.125 inches

Design Form:

Plain

Bore Type:

Straight

Bearings:

Not included

Groove Quantity:

1

Counterbore Feature:

Not included

Hole Location:

Top of keyway

Keying Facility:

Included

Keying Facility Type:

Keyway

Securing Method:

Threaded hole

Split Hub Feature:

Not included

Lightening Hole:

Not included

Integral Cooling Vane:

Not included

Groove Shape:

V

Standard V-belt Section Designation For Which Designed:

3I-4I-5I-a and b

Bore Feature:

Included

Protruding Hub Characteristic:

Plain

Securing Location:

Bb end

Hub End Outside Diameter And Location:

3.312 inches aa end and 3.000 inches bb end

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

0.438 inches aa end and 0.312 inches bb end

Special Features:

Variable pitch

Quantity:

1

Surface Treatment:

Paint

Style Designator:

Plain

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T353-a