

View Online at <https://aerobasegroup.com/nsn/3020-00-693-0949>

Groove Depth:

0.500 inches

Groove Width:

Between 0.378 inches and 0.382 inches

Outside Diameter:

Between 9.370 inches and 9.380 inches

Overall Length:

1.875 inches

Keyway Width:

0.250 inches

Bore Length:

1.500 inches

Distance From Center Of Bore To Top Of Key:

Between 0.614 inches and 0.621 inches

V Groove Angle In Deg:

36.0

Pitch Diameter:

9.125 inches

Taper Bore Major Diameter:

Between 0.999 inches and 1.001 inches

Taper Bore Minor Diameter:

0.813 inches

Material And Location:

Iron

Face Width:

1.125 inches

Design Form:

Webbed

Bore Type:

Tapered

Bearings:

Not included

Taper Major Diameter Location:

Aa end

Groove Quantity:

2

Counterbore Feature:

Not included

Keying Facility:

Included

Keying Facility Type:

Tapered keyway

Split Hub Feature:

Not included

Web/spoke Relationship To Face Centerline:

Offset

Lightening Hole:

Included

Integral Cooling Vane:

Not included

Groove Shape:

V

Bore Feature:

Included

Keying Facility Largest Dimension Location:

Aa end

Hub End Outside Diameter And Location:

1.750 inches aa end and 1.563 inches bb end

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

0.750 inches aa end and 0.375 inches bb end

Special Features:

Additional dimensions for distance from center of bore to top of key 0.521 min., 0.526 max

Quantity:

1

Style Designator:

Webbed or spoked

Fsc Application Data:

Compressor, air brake, vehicular

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T353-a