

View Online at <https://aerobasegroup.com/nsn/3020-00-517-0835>

Groove Depth:

0.437 inches

Groove Width:

Between 0.375 inches and 0.380 inches

Outside Diameter:

8.500 inches

Overall Length:

3.391 inches

Keyway Width:

Between 0.1250 inches and 0.1255 inches

Thread Size:

3/8 - 16

Bore Diameter:

1.530 inches

Bore Length:

1.531 inches

Distance From Center Of Bore To Bottom Of Keyway:

0.912 inches

V Groove Angle In Deg:

36.0

Pitch Diameter:

8.125 inches

Securing Hole Quantity:

2

Material And Location:

Steel, qq-s-633, fs1010-canceled and steel, qq-s-681, class 2

Face Width:

2.375 inches

Design Form:

Webbed

Bore Type:

Straight

Bearings:

Not included

Groove Quantity:

4

Counterbore Feature:

Not included

Hole Location:

One hole 30 degrees from keyway w/2nd hole parallel to 1st

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

Bore Feature:

Included

Securing Location:

Aa end

Hub End Outside Diameter And Location:

2.187 inches both ends

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

1.016 inches both ends

Quantity:

1

Surface Treatment:

Phosphate coated

Style Designator:

Webbed or spoked

Surface Treatment:

Phosphate coated

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T353-a