

View Online at <https://aerobasegroup.com/nsn/3020-00-181-8393>

Groove Depth:

Between 0.365 inches and 0.395 inches

Groove Width:

0.260 inches

Outside Diameter:

9.583 inches

Overall Length:

Between 3.359 inches and 3.391 inches

Keyway Width:

Between 0.376 inches and 0.378 inches

Thread Size:

5/16-24

Bore Diameter:

Between 2.001 inches and 2.002 inches

Bore Length:

Between 3.359 inches and 3.391 inches

Distance From Center Of Bore To Bottom Of Keyway:

Between 2.176 inches and 2.178 inches

V Groove Angle In Deg:

39.7

Pitch Diameter:

9.330 inches

Securing Hole Quantity:

6

Material And Location:

Steel, qq-s-741

Face Width:

Between 1.500 inches and 1.530 inches

Design Form:

Webbed

Bore Type:

Straight

Bearings:

Not included

Groove Quantity:

3

Counterbore Feature:

Not included

Hole Location:

6 holes equally spaced on 4.250 in. Bolt circle

Keying Facility:

Included

Keying Facility Type:

Keyway

Securing Method:

Threaded hole and welded

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

Protruding Hub Characteristic:

Plain

Securing Location:

Bb end and aa end

Hub End Outside Diameter And Location:

2.880 inches aa end and 2.750 inches bb end

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

1.186 inches aa end and 0.370 inches bb end

Quantity:

1

Surface Treatment:

Cadmium plated, fed, qq-p-416, type 2, class 3

Style Designator:

Webbed or spoked

Surface Treatment:

Cadmium plated, fed, qq-p-416, type 2, class 3

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T353-a