

View Online at <https://aerobasegroup.com/nsn/3020-00-042-0427>

Groove Depth:

0.430 inches

Groove Width:

0.380 inches

Outside Diameter:

Between 7.075 inches and 7.135 inches

Overall Length:

2.705 inches

Bolt Circle Diameter:

1.750 inches

Bore Diameter:

Between 0.6275 inches and 0.6295 inches

Bore Length:

0.074 inches

Drilled Hole Diameter:

0.344 inches

V Groove Angle In Deg:

36.5

Pitch Diameter:

7.000 inches

Securing Hole Quantity:

4

Material And Location:

Steel, federal standard 66, aisi/sae 1008 or steel, sae 1010

Face Width:

0.630 inches

Design Form:

Webbed

Bore Type:

Straight

Bearings:

Not included

Groove Quantity:

1

Counterbore Feature:

Not included

Hole Location:

On hub end 120 degrees apart

Keying Facility:

Not included

Securing Method:

Drilled 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:

2.970 inches both ends

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

2.075 inches aa end and 2.631 inches bb end

Style Designator:

Webbed or spoked

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T353-a