

View Online at <https://aerobasegroup.com/nsn/3020-00-776-1071>

Counterbore Diameter:

1.000 inches

Counterbore Depth:

0.031 inches

Groove Depth:

0.855 inches

Groove Width:

0.532 inches

Outside Diameter:

5.062 inches

Overall Length:

2.312 inches

Keyway Width:

0.252 inches

Bore Diameter:

Between 0.875 inches and 0.876 inches

Bore Length:

1.312 inches

Distance From Center Of Bore To Bottom Of Keyway:

Between 0.540 inches and 0.546 inches

V Groove Angle In Deg:

36.0

Pitch Diameter:

3.634 inches

Material And Location:

Steel, qq-5-698, comp 1008 through 1020, cond crdq or crdqsky, rim and steel, qq-s-633, comp c1010 through c1020 or c1108 through c1120, hub

Face Width:

1.750 inches

Design Form:

Webbed

Bore Type:

Straight

Bearings:

Not included

Groove Quantity:

2

Counterbore Feature:

Included

Counterbore Location:

Aa end

Keying Facility:

Included

Keying Facility Type:

Keyway

Split Hub Feature:

Not included

Web/spoke Relationship To Face Centerline:

Not offset

Lightening Hole:

Not included

Integral Cooling Vane:

Not included

Groove Shape:

V

Bore Feature:

Included

Protruding Hub Characteristic:

Stepped

First Step Face Largest Diameter And Location:

1.625 inches aa end

First Step Length And Location:

0.364 inches aa end

Hub End Outside Diameter And Location:

1.281 inches aa end and 1.625 inches aa end and 1.281 inches bb end

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

0.562 inches aa end and 1.000 inches bb end

Quantity:

1

Surface Treatment:

Enamel

Style Designator:

Webbed or spoked

Surface Treatment:

Enameled

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T353-a