

View Online at <https://aerobasegroup.com/nsn/3020-00-903-4131>

Groove Depth:

0.156 inches

Groove Width:

0.145 inches

Overall Length:

0.640 inches

Bore Diameter:

0.250 inches

Bore Length:

0.562 inches

Drilled Hole Diameter:

0.125 inches

Groove Radius:

0.049 inches

Securing Hole Quantity:

2

Face Type:

Step groove

Material And Location:

Aluminum alloy, qq-a-225/8, alloy 6061, t651

Face Width:

0.310 inches

Design Form:

Webbed

Bore Type:

Straight

Groove Quantity:

2

Counterbore Feature:

Not included

Step Outside Diameter:

3.312 inches and 1.812 inches

Bearing Quantity:

1

Hole Location:

Located 0.160 in. And 0.480 in. From end of hub

Keying Facility:

Not included

Securing Method:

Drilled hole

Split Hub Feature:

Not included

Web/spoke Relationship To Face Centerline:

Not offset

Lightening Hole:

Not included

Integral Cooling Vane:

Not included

Groove Shape:

U

Bearing Type:

Ball

Protruding Hub Characteristic:

Grooved

Groove/step Location:

Aa end

Securing Location:

Aa end

Bore Bearing:

Included

Hub End Outside Diameter And Location:

1.812 inches aa end

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

0.320 inches aa end

First End Groove Diameter And Location:

1.500 inches aa end

First End Groove Width And Location:

0.145 inches aa end

First End Length From Groove To End And Location:

0.083 inches aa end

Hub End Outside Diameter And Location:

1.812 inches aa end

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

0.320 inches aa end

Surface Treatment:

Anodize

Style Designator:

Webbed or spoked

Surface Treatment:

Anodized

Fsc Application Data:

Door, main landing gear, airframe

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T353-b