

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