

View Online at <https://aerobasegroup.com/nsn/3020-00-171-2603>

**Groove Depth:**

0.577 inches

**Groove Width:**

0.500 inches

**Outside Diameter:**

8.000 inches

**Overall Length:**

4.480 inches

**Bore Length:**

4.480 inches

**V Groove Angle In Deg:**

36.0

**Pitch Diameter:**

7.800 inches

**Taper Bore Major Diameter:**

2.490 inches

**Taper Bore Minor Diameter:**

2.020 inches

**Material And Location:**

Iron, gray, fed, qq-i-652, class 30

**Face Width:**

1.346 inches

**Design Form:**

Webbed

**Bore Type:**

Tapered

**Bearings:**

Not included

**Taper Major Diameter Location:**

Aa end

**Groove Quantity:**

2

**Counterbore Feature:**

Not included

**Keying Facility:**

Not included

**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:**

Stepped

**Hub End Outside Diameter And Location:**

3.500 inches aa end and 4.499 inches bb end

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

2.059 inches aa end and 1.075 inches bb end

**First Step Face Largest Diameter And Location:**

3.750 inches aa end and 6.380 inches bb end

**First Step Length And Location:**

1.000 inches aa end and 0.276 inches bb end

**Second Step Length And Location:**

1.059 inches aa end and 0.799 inches bb end

**Hub End Outside Diameter And Location:**

3.500 inches aa end and 4.499 inches bb end

**Style Designator:**

Webbed or spoked

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T353-a