

View Online at <https://aerobasegroup.com/nsn/3020-00-410-5156>

**Counterbore Diameter:**

3.200 inches

**Counterbore Depth:**

0.096 inches

**Groove Depth:**

0.064 inches

**Groove Width:**

0.690 inches

**Outside Diameter:**

8.500 inches

**Overall Length:**

5.375 inches

**Thread Size:**

1/2-13

**Bore Length:**

1.859 inches

**V Groove Angle In Deg:**

38.0

**Pitch Diameter:**

7.810 inches

**Securing Hole Quantity:**

6

**Taper Bore Major Diameter:**

2.490 inches

**Taper Bore Minor Diameter:**

2.335 inches

**Material And Location:**

Iron, cast

**Face Width:**

2.622 inches

**Design Form:**

Webbed

**Bore Type:**

Tapered

**Bearings:**

Not included

**Taper Major Diameter Location:**

Aa end

**Groove Quantity:**

3

**Counterbore Feature:**

Included

**Counterbore Location:**

Bb end

**Hole Location:**

On end of hub 0.940 in. Deep equally spaced

**Keying Facility:**

Not included

**Securing Method:**

Threaded 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

**Protruding Hub Characteristic:**

Stepped

**Securing Location:**

Bb end

**Hub End Outside Diameter And Location:**

3.500 inches aa end and 4.999 inches bb end

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

1.632 inches aa end and 0.300 inches bb end

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

3.660 inches aa end and 6.375 inches bb end

**First Step Length And Location:**

0.844 inches aa end and 0.300 inches bb end

**Second Step Length And Location:**

0.895 inches aa end and 6.375 inches bb end

**Hub End Outside Diameter And Location:**

3.500 inches aa end and 4.999 inches bb end

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

1.739 inches aa end and 1.121 inches bb end

**Style Designator:**

Webbed or spoked

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T353-a