

View Online at <https://aerobasegroup.com/nsn/3020-00-693-0949>

**Groove Depth:**

0.500 inches

**Groove Width:**

Between 0.378 inches and 0.382 inches

**Outside Diameter:**

Between 9.370 inches and 9.380 inches

**Overall Length:**

1.875 inches

**Keyway Width:**

0.250 inches

**Bore Length:**

1.500 inches

**Distance From Center Of Bore To Top Of Key:**

Between 0.614 inches and 0.621 inches

**V Groove Angle In Deg:**

36.0

**Pitch Diameter:**

9.125 inches

**Taper Bore Major Diameter:**

Between 0.999 inches and 1.001 inches

**Taper Bore Minor Diameter:**

0.813 inches

**Material And Location:**

Iron

**Face Width:**

1.125 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:**

Included

**Keying Facility Type:**

Tapered keyway

**Split Hub Feature:**

Not included

**Web/spoke Relationship To Face Centerline:**

Offset

**Lightening Hole:**

Included

**Integral Cooling Vane:**

Not included

**Groove Shape:**

V

**Bore Feature:**

Included

**Keying Facility Largest Dimension Location:**

Aa end

**Hub End Outside Diameter And Location:**

1.750 inches aa end and 1.563 inches bb end

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

0.750 inches aa end and 0.375 inches bb end

**Special Features:**

Additional dimensions for distance from center of bore to top of key 0.521 min., 0.526 max

**Quantity:**

1

**Style Designator:**

Webbed or spoked

**Fsc Application Data:**

Compressor, air brake, vehicular

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T353-a