

View Online at <https://aerobasegroup.com/nsn/3020-00-823-5962>

**Counterbore Diameter:**

2.680 inches

**Counterbore Depth:**

1.150 inches

**Groove Depth:**

0.635 inches

**Groove Width:**

0.500 inches

**Outside Diameter:**

6.620 inches

**Overall Length:**

2.388 inches

**Bolt Circle Diameter:**

4.000 inches

**Keyway Width:**

0.185 inches

**Thread Size:**

3/8-16

**Bore Diameter:**

1.830 inches

**Bore Length:**

2.388 inches

**Distance From Center Of Bore To Bottom Of Keyway:**

1.008 inches

**V Groove Angle In Deg:**

38.0

**Pitch Diameter:**

6.370 inches

**Securing Hole Quantity:**

8

**Material And Location:**

Iron, cast

**Face Width:**

0.755 inches

**Design Form:**

Webbed

**Bore Type:**

Straight

**Bearings:**

Not included

**Groove Quantity:**

1

**Counterbore Feature:**

Included

**Counterbore Location:**

Bb end

**Hole Location:**

Thru pulley body

**Keying Facility:**

Included

**Keying Facility Type:**

Keyway

**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

**Standard V-belt Section Designation For Which Designed:**

A

**Bore Feature:**

Included

**Protruding Hub Characteristic:**

Stepped or plain

**Securing Location:**

Aa end

**Hub End Outside Diameter And Location:**

4.800 inches aa end and 3.245 inches bb end

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

1.410 inches aa end and 0.223 inches bb end

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

2.910 inches aa end

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

4.800 inches aa end

**First Step Length And Location:**

0.693 inches aa end

**Second Step Length And Location:**

0.442 inches aa end

**Third Step Length And Location:**

0.275 inches aa end

**Hub End Outside Diameter And Location:**

2.630 inches aa end

**Quantity:**

1

**Style Designator:**

Webbed or spoked

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T353-a