

View Online at <https://aerobasegroup.com/nsn/3020-00-752-1901>

**Groove Depth:**

0.625 inches

**Groove Width:**

0.625 inches

**Outside Diameter:**

6.406 inches

**Overall Length:**

3.563 inches

**Keyway Width:**

Between 0.126 inches and 0.128 inches

**Thread Size:**

5/16-18

**Bore Diameter:**

Between 0.667 inches and 0.668 inches

**Bore Length:**

Between 1.1875 inches and 1.1975 inches

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

Between 0.377 inches and 0.3875 inches

**V Groove Angle In Deg:**

36.0

**Pitch Diameter:**

6.063 inches

**Securing Hole Quantity:**

6

**Material And Location:**

Iron, cast, sae 110

**Face Width:**

1.875 inches

**Design Form:**

Webbed

**Bore Type:**

Straight

**Bearings:**

Not included

**Groove Quantity:**

2

**Counterbore Feature:**

Not included

**Hole Location:**

Located, equally spaced on 2-3/8 bolt circle

**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:**

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

**Securing Location:**

Aa end

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

3.000 inches aa end

**First Step Length And Location:**

0.250 inches aa end

**Hub End Outside Diameter And Location:**

1.057 inches aa end and 1.059 inches aa end and 3.000 inches aa end and 1.188 inches bb end

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

1.688 inches aa end and 2.375 inches bb end

**Special Features:**

6 ribs on id of pulley, 1/16 in. Deep counterbore on od of face at bb end of gear

**Quantity:**

1

**Style Designator:**

Webbed or spoked

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiiig:**

T353-a