

View Online at <https://aerobasegroup.com/nsn/3020-01-232-2558>

**Groove Depth:**

0.612 inches

**Groove Width:**

Between 0.606 inches and 0.618 inches

**Outside Diameter:**

4.950 inches

**Overall Length:**

2.812 inches

**Keyway Width:**

0.250 inches

**Thread Size:**

5/16-18

**Bore Diameter:**

1.125 inches

**Bore Length:**

2.125 inches

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

0.688 inches

**V Groove Angle In Deg:**

34.0

**Pitch Diameter:**

Between 4.200 inches and 4.600 inches

**Securing Hole Quantity:**

2

**Furnished Items And Quantity:**

Setscrew, two each; split lock washer, three each; capscrew, three each

**Material And Location:**

Iron, cast

**Face Width:**

1.812 inches

**Design Form:**

Webbed

**Bore Type:**

Straight

**Bearings:**

Not included

**Groove Quantity:**

1

**Counterbore Feature:**

Not included

**Hole Location:**

Thru first groove, 90 degrees apart

**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 and b

**Bore Feature:**

Included

**Protruding Hub Characteristic:**

Plain

**Securing Location:**

Aa end

**Hub End Outside Diameter And Location:**

2.500 inches aa end

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

1.000 inches aa end and 0.688 inches bb end

**Quantity:**

1

**Surface Treatment:**

Phosphate

**Style Designator:**

Webbed or spoked

**Surface Treatment:**

Phosphate

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T353-a