

View Online at <https://aerobasegroup.com/nsn/3020-00-851-2384>

**Groove Depth:**

0.430 inches

**Groove Width:**

0.380 inches

**Outside Diameter:**

5.520 inches

**Overall Length:**

3.020 inches

**Keyway Width:**

Between 0.251 inches and 0.253 inches

**Bore Diameter:**

1.245 inches

**Bore Length:**

1.200 inches

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

0.741 inches

**V Groove Angle In Deg:**

36.0

**Pitch Diameter:**

5.400 inches

**Material And Location:**

Iron, cast, qq-i-652, class 30

**Face Width:**

2.140 inches

**Design Form:**

Webbed

**Bore Type:**

Straight

**Bearings:**

Not included

**Groove Quantity:**

4

**Counterbore Feature:**

Not included

**Keying Facility:**

Included

**Keying Facility Type:**

Integral key

**Split Hub Feature:**

Not included

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

Not offset

**Lightening Hole:**

Included

**Integral Cooling Vane:**

Not included

**Groove Shape:**

V

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

A

**Bore Feature:**

Included

**Hub End Outside Diameter And Location:**

1.750 inches both ends

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

0.880 inches both ends

**Quantity:**

1

**Surface Treatment:**

Phosphate and enamel semigloss

**Surface Treatment Specification:**

Mil-c-490 military specification 1st treatment response and tt-e-529 finish federal specification 2nd treatment response

**Style Designator:**

Webbed or spoked

**Surface Treatment:**

Phosphate coat, grade 1, spec mil-c-490 and enamel o.D. Per specification tt-e-529 finish

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T353-a

**Mil-std (military Standard):**

Mil-c-490 spec.