

View Online at <https://aerobasegroup.com/nsn/3020-00-458-2438>

**Groove Depth:**

0.415 inches

**Groove Width:**

0.340 inches

**Outside Diameter:**

1.450 inches

**Overall Length:**

0.620 inches

**Bore Diameter:**

Between 0.250 inches and 0.256 inches

**Bore Length:**

0.620 inches

**Groove Radius:**

0.120 inches

**Material And Location:**

Aluminum alloy, qq-a-225/6, t4

**Face Width:**

0.560 inches

**Design Form:**

Plain

**Bore Type:**

Straight

**Bearings:**

Not included

**Groove Quantity:**

1

**Counterbore Feature:**

Not included

**Keying Facility:**

Not included

**Split Hub Feature:**

Not included

**Lightening Hole:**

Not included

**Integral Cooling Vane:**

Not included

**Groove Shape:**

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

Not designed for standard v-belt

**Bore Feature:**

Included

**Hub End Outside Diameter And Location:**

0.510 inches both ends

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

0.030 inches both ends

**Criticality Code Justification:**

Feat

**Special Features:**

Design analysis; nuclear hardness critical

**Nuclear Hardness Critical Feature:**

Hardened

**Surface Treatment:**

Anodize

**Style Designator:**

Plain

**Surface Treatment:**

Anodized

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T353-a