

View Online at <https://aerobasegroup.com/nsn/3020-00-294-4570>

Groove Depth:

0.250 inches

Groove Width:

0.247 inches

Outside Diameter:

8.125 inches

Overall Length:

1.063 inches

Keyway Width:

Between 0.189 inches and 0.192 inches

Thread Size:

1/4-20 nc-2

Bore Diameter:

Between 0.750 inches and 0.751 inches

Bore Length:

1.063 inches

Distance From Center Of Bore To Bottom Of Keyway:

0.480 inches

V Groove Angle In Deg:

38.0

Pitch Diameter:

8.000 inches

Securing Hole Quantity:

2

Furnished Items And Quantity:

N/a

Material And Location:

Aluminum alloy

Face Width:

0.500 inches

Design Form:

Spoked

Bore Type:

Straight

Bearings:

Not included

Groove Quantity:

1

Counterbore Feature:

Not included

Hole Location:

One hole located on top of keyway, one hole 90 degrees from keyway

Keying Facility:

Included

Keying Facility Type:

Keyway

Securing Method:

Threaded hole

Split Hub Feature:

Not included

Web/spoke Relationship To Face Centerline:

Not offset

Lightening Hole:

Not included

Integral Cooling Vane:

Not included

Groove Shape:

V

Bore Feature:

Included

Securing Location:

Aa end

Hub End Outside Diameter And Location:

2.000 inches both ends

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

0.500 inches both ends

Quantity:

1

Surface Treatment:

Anodize

Style Designator:

Plain

Surface Treatment:

Anodized

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T353-a