Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-305-5903

Groove Depth:

0.490 inches

Groove Width:

0.490 inches

Outside Diameter:

4.750 inches

Thread Size:

1/2-20

Bore Length:

0.880 inches

End Application:

2590-01-268-8229

V Groove Angle In Deg:

34.0

Pitch Diameter:

4.190 inches

Securing Hole Quantity:

2

Taper Bore Major Diameter:

1.625 inches

Taper Bore Minor Diameter:

1.570 inches

Material And Location:

Iron, cast

Face Width:

1.380 inches

Design Form:

Webbed

Bore Type:

Tapered

Bearings:

Not included

Groove Quantity:

2

Counterbore Feature:

Not included

Hole Location:

Located 1.000 in. On both sides of centerline

Keying Facility:

Not included

Securing Method:

Threaded hole

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Split Hub Feature:

Not included

Web/spoke Relationship To Face Centerline:

Offset

Lightening Hole:

Not included

Integral Cooling Vane:

Not included

Groove Shape:

V

Bore Feature:

Included

Securing Location:

Pulley surface

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

0.500 inches aa end

Style Designator:

Webbed or spoked

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

Т353-а