NSN 3020-00-517-1608

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-517-1608

Groove Depth:

0.938 inches

Groove Width:

Between 0.928 inches and 0.948 inches

Outside Diameter:

8.975 inches

Overall Length:

2.438 inches

Keyway Width:

0.250 inches

Bore Diameter:

1.000 inches

Bore Length:

2.438 inches

Distance From Center Of Bore To Bottom Of Keyway:

0.625 inches

V Groove Angle In Deg:

38.0

Pitch Diameter:

8.600 inches

Material And Location:

Iron, cast

Face Width:

1.750 inches

Design Form:

Webbed

Bore Type:

Straight

Bearings:

Included

Groove Quantity:

2

Counterbore Feature:

Not included

Bearing Quantity:

1

Keying Facility:

Included

Keying Facility Type:

Keyway

Split Hub Feature:

Not included

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Web/spoke Relationship To Face Centerline:
Not offset
Lightening Hole:
Not included
Integral Cooling Vane:
Not included
Groove Shape:
V
Standard V-belt Section Designation For Which Designed:
В
Bore Feature:
Included
Bearing Type:
Flanged
Hub End Outside Diameter And Location:
3.875 inches both ends
Distance From Outside Flange/rim To Hub End And Location:
0.438 inches aa end and 0.250 inches bb end
Quantity:
1
Style Designator:
Webbed or spoked
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
Т353-а