NSN 3020-00-541-2848

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-541-2848

Groove Depth:

0.906 inches

Groove Width:

Between 0.916 inches and 0.920 inches

Outside Diameter:

22.950 inches

Overall Length:

7.000 inches

Keyway Width:

0.500 inches

Thread Size:

5/8-11

Bore Diameter:

Between 2.000 inches and 2.001 inches

Bore Length:

7.000 inches

Distance From Center Of Bore To Bottom Of Keyway:

1.250 inches

V Groove Angle In Deg:

38.0

Pitch Diameter:

22.000 inches

Securing Hole Quantity:

2

Material And Location:

Aluminum alloy, qq-a-596, t65

Face Width:

6.375 inches

Design Form:

Webbed

Bore Type:

Straight

Bearings:

Not included

Groove Quantity:

6

Counterbore Feature:

Not included

Hole Location:

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

Keying Facility:

Included

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Keying Facility Type:
Keyway
Securing Method:
Threaded hole
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:
C
Bore Feature:
Included
Securing Location:
Both ends
Hub End Outside Diameter And Location:
4.500 inches both ends
Distance From Outside Flange/rim To Hub End And Location:
0.313 inches both ends
Special Features:
1 hole 17/32 in. Drill in v-belt groove, concentric w/securing hole located in top of key
Quantity:
1
Style Designator:
Webbed or spoked
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
Т353-а