## NSN 3020-01-249-0154

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-249-0154

Counterbore Diameter:
2.050 inches and 1.000 inches
Counterbore Depth:
0.360 inches and 1.390 inches
Groove Depth:
0.350 inches
Groove Width:
0.344 inches
Outside Diameter:
Between 8.460 inches and 8.500 inches
Overall Length:
4.300 inches
Keyway Width:
Between 0.251 inches and 0.253 inches
Thread Size:
3/8-16
Bore Diameter:
Between 0.531 inches and 0.563 inches
Bore Length:
2.000 inches
Distance From Center Of Bore To Bottom Of Keyway:
1.120 inches
V Groove Angle In Deg:
40.2
Securing Hole Quantity:
3 and 3
Material And Location:
Steel, astm a148
Face Width:
1.530 inches
Design Form:
Plain
Bore Type:
Straight
Bearings:
Not included
Groove Quantity:
3
Counterbore Feature:
Included
Counterbore Location:

Both ends

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Hole Location:
Through 2nd end
Keying Facility:
Included
Keying Facility Type:
Keyway
Securing Method:
Drilled hole and threaded hole
Split Hub Feature:
Not included
Lightening Hole:
Not included
Integral Cooling Vane:
Not included
Groove Shape:
V
Bore Feature:
Included
Securing Location:
Securing Location: Aa end
Aa end
Aa end  Hub End Outside Diameter And Location:
Aa end  Hub End Outside Diameter And Location:  1.500 inches aa end
Aa end  Hub End Outside Diameter And Location:  1.500 inches aa end  Distance From Outside Flange/rim To Hub End And Location:
Aa end  Hub End Outside Diameter And Location:  1.500 inches aa end  Distance From Outside Flange/rim To Hub End And Location:  2.300 inches aa end
Aa end  Hub End Outside Diameter And Location:  1.500 inches aa end  Distance From Outside Flange/rim To Hub End And Location:  2.300 inches aa end  Quantity:
Aa end  Hub End Outside Diameter And Location:  1.500 inches aa end  Distance From Outside Flange/rim To Hub End And Location:  2.300 inches aa end  Quantity:  1
Aa end  Hub End Outside Diameter And Location:  1.500 inches aa end  Distance From Outside Flange/rim To Hub End And Location:  2.300 inches aa end  Quantity:  1  Style Designator:
Aa end  Hub End Outside Diameter And Location:  1.500 inches aa end  Distance From Outside Flange/rim To Hub End And Location:  2.300 inches aa end  Quantity:  1  Style Designator:  Webbed or spoked
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