## NSN 3020-00-989-3739

Groove Pulley - Page 1 of 2

**Groove Depth:** 



View Online at https://aerobasegroup.com/nsn/3020-00-989-3739

0.195 inches
<b>Groove Width:</b>
0.200 inches
Outside Diameter:
4.430 inches
Overall Length:
2.688 inches
<b>Bolt Circle Diameter:</b>
1.875 inches
Thread Size:
0.250-18
Bore Diameter:
0.625 inches
Bore Length:
1.438 inches
V Groove Angle In Deg:
45.0
Securing Hole Quantity:
4
Material And Location:
Aluminum alloy
Face Width:
Face Width: 1.514 inches
1.514 inches
1.514 inches  Design Form:
1.514 inches  Design Form:  Spoked
1.514 inches  Design Form:  Spoked  Bore Type:
1.514 inches  Design Form:  Spoked  Bore Type:  Straight
1.514 inches  Design Form:  Spoked  Bore Type:  Straight  Bearings:
1.514 inches  Design Form:  Spoked  Bore Type:  Straight  Bearings:  Not included
1.514 inches  Design Form:  Spoked  Bore Type:  Straight  Bearings:  Not included  Groove Quantity:
1.514 inches  Design Form:  Spoked  Bore Type:  Straight  Bearings:  Not included  Groove Quantity:  3
1.514 inches  Design Form:  Spoked  Bore Type:  Straight  Bearings:  Not included  Groove Quantity:  3  Counterbore Feature:
1.514 inches  Design Form:  Spoked  Bore Type:  Straight  Bearings:  Not included  Groove Quantity:  3  Counterbore Feature:  Not included
1.514 inches  Design Form:  Spoked  Bore Type:  Straight  Bearings:  Not included  Groove Quantity:  3  Counterbore Feature:  Not included  Hole Location:
1.514 inches  Design Form: Spoked  Bore Type: Straight  Bearings: Not included  Groove Quantity: 3  Counterbore Feature: Not included  Hole Location: 90 degrees apart
1.514 inches  Design Form: Spoked  Bore Type: Straight  Bearings: Not included  Groove Quantity: 3  Counterbore Feature: Not included  Hole Location: 90 degrees apart  Keying Facility:
1.514 inches  Design Form: Spoked  Bore Type: Straight  Bearings: Not included  Groove Quantity: 3  Counterbore Feature: Not included  Hole Location: 90 degrees apart  Keying Facility: Not included
1.514 inches  Design Form: Spoked  Bore Type: Straight  Bearings: Not included  Groove Quantity: 3  Counterbore Feature: Not included  Hole Location: 90 degrees apart  Keying Facility: Not included  Securing Method:

## **NSN 3020-00-989-3739** Groove Pulley - Page 2 of 2



Web/spoke Relationship To Face Centerline:
Not offset
Lightening Hole:
Not included
Integral Cooling Vane:
Not included
Groove Shape:
V
Bore Feature:
Included
Protruding Hub Characteristic:
Stepped
Securing Location:
Pulley surface
Hub End Outside Diameter And Location:
1.438 inches aa end and 0.625 inches bb end
Distance From Outside Flange/rim To Hub End And Location:
0.655 inches aa end and 0.518 inches bb end
First Step Face Largest Diameter And Location:
2.312 inches aa end and 4.125 inches bb end
Second Step Face Largest Diameter And Location:
4.125 inches aa end
First Step Length And Location:
0.125 inches aa end and 0.318 inches bb end
Third Step Length And Location:
0.218 inches aa end
Hub End Outside Diameter And Location:
1.438 inches aa end and 0.625 inches bb end
Style Designator:
Webbed or spoked
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
Т353-а