NSN 3020-00-006-3999

Groove Pulley - Page 1 of 2

Counterbore Diameter:

2.820 inches



View Online at https://aerobasegroup.com/nsn/3020-00-006-3999

Counterbore Depth:
1.010 inches
Groove Depth:
0.688 inches
Groove Width:
0.785 inches
Outside Diameter:
10.414 inches
Overall Length:
6.312 inches
Bolt Circle Diameter:
5.250 inches
Thread Size:
0.500-13
Bore Length:
2.810 inches
V Groove Angle In Deg:
38.0
Pitch Diameter:
9.806 inches
Securing Hole Quantity:
6
Taper Bore Major Diameter:
2.220 inches
Taper Bore Minor Diameter:
2.046 inches
Material And Location:
Any acceptable
Face Width:
4.440 inches
Design Form:
Spoked
Bore Type:
Tapered
Bearings:
Not included
Groove Quantity:
2
Counterbore Feature:

NSN 3020-00-006-3999 Groove Pulley - Page 2 of 2



Counterbore Location:
Bb end
Hole Location:
Through body
Keying Facility:
Not included
Securing Method:
Threaded hole
Split Hub Feature:
Not included
Web/spoke Relationship To Face Centerline:
Offset
Lightening Hole:
Not included
Integral Cooling Vane:
Included
Groove Shape:
V
Bore Feature:
Included
Securing Location:
Aa end
Hub End Outside Diameter And Location:
3.500 inches aa end
Distance From Outside Flange/rim To Hub End And Location:
2.000 inches aa end and 3.122 inches bb end
Style Designator:
Webbed or spoked
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a