NSN 3020-00-691-1142

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-691-1142

Counterbore Diameter:
3.000 inches
Counterbore Depth:
0.781 inches
Groove Depth:
0.687 inches
Groove Width:
0.656 inches
Outside Diameter:
6.000 inches
Overall Length:
2.281 inches
Bore Diameter:
2.047 inches
Bore Length:
2.281 inches
V Groove Angle In Deg:
34.0
Pitch Diameter:
5.9375 inches
Material And Location:
Aluminum alloy
Face Width:
1.624 inches
Design Form:
Webbed
Bore Type:
Straight
Bearings:
Not included
Groove Quantity:
2
Counterbore Feature:
Included
Counterbore Location:
Aa end
Keying Facility:
Not included
Split Hub Feature:
Not included
Web/spoke Relationship To Face Centerline:
Offset

NSN 3020-00-691-1142 Groove Pulley - Page 2 of 2



Lightening Hole:
Not included
Integral Cooling Vane:
Not included
Groove Shape:
V
Bore Feature:
Included
Hub End Outside Diameter And Location:
4.750 inches aa end
Distance From Outside Flange/rim To Hub End And Location:
0.647 inches bb end
Special Features:
Two grooves 0.084 in. W, 0.128 in. Deep in center of bore, one grove in face of hub 0.625 w, 0.687 deep, 35 degrees angle
Style Designator:
Plain
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a