NSN 3020-00-753-8604

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-753-8604

Counterbore Diameter:
Between 2.749 inches and 2.750 inches
Counterbore Depth:
0.250 inches
Groove Depth:
0.812 inches
Groove Width:
0.812 inches
Outside Diameter:
4.750 inches
Overall Length:
2.156 inches
Bolt Circle Diameter:
3.375 inches
Thread Size:
3/8-16
Bore Diameter:
2.625 inches
Bore Length:
0.375 inches
Drilled Hole Diameter:
Between 0.374 inches and 0.376 inches
V Groove Angle In Deg:
36.0
Pitch Diameter:
3.9375 inches
Securing Hole Quantity:
4 or 6
Material And Location:
Iron, cast
Face Width:
1.062 inches
Design Form:
Webbed
Bore Type:
Straight
Bearings:
Not included
Groove Quantity:
1

Included

Counterbore Feature:

NSN 3020-00-753-8604 Groove Pulley - Page 2 of 2



Counterbore Location:
Aa end
Hole Location:
Located at end of hub
Keying Facility:
Not included
Securing Method:
Threaded hole and drilled hole
Split Hub Feature:
Not included
Web/spoke Relationship To Face Centerline:
Not offset
Lightening Hole:
Not included
Integral Cooling Vane:
Not included
Groove Shape:
V
Bore Feature:
Included
Securing Location:
Aa end
Hub End Outside Diameter And Location:
4.062 inches both ends
Distance From Outside Flange/rim To Hub End And Location:
1.094 inches both ends
Style Designator:
Webbed or spoked
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a