Groove Pulley - Page 1 of 2



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Spline Major Diameter:
0.445 inches
Groove Depth:
0.355 inches
Groove Width:
0.220 inches
Outside Diameter:
2.000 inches
Overall Length:
0.650 inches
Spline Quantity:
27
Spline Minor Diameter:
0.379 inches
Thread Size:
9/64-40
Groove Radius:
0.110 inches
Securing Hole Quantity:
2
Material And Location:
Steel, ams5350, 410
Face Width:
0.440 inches
Design Form:
Webbed
Bore Type:
Involute spline
Bearings:
Not included
Spline Pressure Angle In Deg:
45.0
Spline Length:
0.650 inches
Groove Quantity:
2
Counterbore Feature:
Not included
Spline Pitch Diameter:
0.0300 inches
Hole Location:
Thru body

## **NSN 3020-00-365-0234** Groove Pulley - Page 2 of 2



Securing Method:
Threaded hole
Split Hub Feature:
Not included
Web/spoke Relationship To Face Centerline:
Not offset
Lightening Hole:
Integral Cooling Vane:
Not included
Groove Shape:
U
Bore Feature:
Included
Protruding Hub Characteristic:
Plain
Securing Location:
Aa end
Hub End Outside Diameter And Location:
1.750 inches both ends
Distance From Outside Flange/rim To Hub End And Location:
0.130 inches aa end and 0.080 inches bb end
Style Designator:
Plain
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
- Т353-а