## NSN 3020-00-350-3219

Groove Pulley - Page 1 of 2



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Spline Major Diameter:
Between 0.074 inches and 0.875 inches
Groove Depth:
0.813 inches
Groove Width:
0.813 inches
Outside Diameter:
6.000 inches
Overall Length:
2.563 inches
Spline Quantity:
6
Spline Minor Diameter:
Between 0.699 inches and 0.700 inches
Bore Length:
2.000 inches
V Groove Angle In Deg:
36.0
Pitch Diameter:
4.625 inches
Material And Location:
Iron
Face Width:
Between 2.1495 inches and 2.1545 inches
Design Form:
Webbed
Bore Type:
Straight spline or splined
Bearings:
Not included
Spline Length:
2.000 inches
Groove Quantity:
2
Counterbore Feature:
Not included
Keying Facility:
Not included
Split Hub Feature:
Not included
Web/spoke Relationship To Face Centerline:
Offset

## **NSN 3020-00-350-3219** Groove Pulley - Page 2 of 2



Lightening Hole:
Not included
Integral Cooling Vane:
Included
Groove Shape:
V
Bore Feature:
Included
Hub End Outside Diameter And Location:
1.336 inches aa end and 1.340 inches aa end and 1.500 inches bb end
Distance From Outside Flange/rim To Hub End And Location:
0.408 inches aa end and 0.413 inches aa end and 0.563 inches bb end
Style Designator:
Webbed or spoked
Fsc Application Data:
Generator, engine, nonaircraft
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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