## NSN 3020-00-765-2596

Groove Pulley - Page 1 of 2

**Spline Major Diameter:** 



View Online at https://aerobasegroup.com/nsn/3020-00-765-2596

1.125 inches
Groove Depth:
0.719 inches
Groove Width:
0.685 inches
Outside Diameter:
4.750 inches
Overall Length:
2.094 inches
Spline Quantity:
6
Spline Minor Diameter:
0.875 inches
Thread Size:
0.190-24
V Groove Angle In Deg:
34.0
Pitch Diameter:
4.000 inches
Securing Hole Quantity:
4
4 Material And Location:
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Material And Location:
Material And Location: Steel
Material And Location: Steel Face Width:
Material And Location: Steel Face Width: 1.344 inches
Material And Location: Steel Face Width: 1.344 inches Design Form:
Material And Location: Steel Face Width: 1.344 inches Design Form: Webbed
Material And Location: Steel Face Width: 1.344 inches Design Form: Webbed Bore Type:
Material And Location: Steel Face Width: 1.344 inches Design Form: Webbed Bore Type: Involute spline
Material And Location: Steel Face Width: 1.344 inches Design Form: Webbed Bore Type: Involute spline Bearings:
Material And Location: Steel Face Width: 1.344 inches Design Form: Webbed Bore Type: Involute spline Bearings: Not included
Material And Location: Steel Face Width: 1.344 inches Design Form: Webbed Bore Type: Involute spline Bearings: Not included Spline Pressure Angle In Deg:
Material And Location: Steel Face Width: 1.344 inches Design Form: Webbed Bore Type: Involute spline Bearings: Not included Spline Pressure Angle In Deg: 15.0
Material And Location: Steel Face Width: 1.344 inches Design Form: Webbed Bore Type: Involute spline Bearings: Not included Spline Pressure Angle In Deg: 15.0 Spline Length:
Material And Location: Steel Face Width: 1.344 inches Design Form: Webbed Bore Type: Involute spline Bearings: Not included Spline Pressure Angle In Deg: 15.0 Spline Length: 2.000 inches
Material And Location: Steel Face Width: 1.344 inches Design Form: Webbed Bore Type: Involute spline Bearings: Not included Spline Pressure Angle In Deg: 15.0 Spline Length: 2.000 inches Groove Quantity:
Material And Location: Steel Face Width: 1.344 inches Design Form: Webbed Bore Type: Involute spline Bearings: Not included Spline Pressure Angle In Deg: 15.0 Spline Length: 2.000 inches Groove Quantity:
Material And Location: Steel Face Width: 1.344 inches Design Form: Webbed Bore Type: Involute spline Bearings: Not included Spline Pressure Angle In Deg: 15.0 Spline Length: 2.000 inches Groove Quantity: 2 Counterbore Feature:

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Groove Pulley - Page 2 of 2



Hole Location:
On 2.750 in. Diameter bc equally spaced on face of body
Securing Method:
Threaded 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
Protruding Hub Characteristic:
Stepped
Securing Location:
Aa end
Hub End Outside Diameter And Location:
1.125 inches both ends
Distance From Outside Flange/rim To Hub End And Location:
0.750 inches aa end and 0.094 inches bb end
First Step Face Largest Diameter And Location:
3.375 inches aa end
First Step Length And Location:
0.500 inches aa end
Second Step Length And Location:
0.250 inches aa end
Hub End Outside Diameter And Location:
1.125 inches aa end
Style Designator:
Webbed or spoked
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a