NSN 3020-00-499-9646

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-499-9646

Groove Depth:

0.515 inches

Groove Width:

0.503 inches

Outside Diameter:

7.820 inches

Overall Length:

4.250 inches

Bore Length:

1.820 inches

V Groove Angle In Deg:

38.0

Pitch Diameter:

6.813 inches

Taper Bore Major Diameter:

2.494 inches

Taper Bore Minor Diameter:

2.120 inches

Material And Location:

Iron, cast

Face Width:

1.880 inches

Design Form:

Webbed

Bore Type:

Tapered

Bearings:

Not included

Taper Major Diameter Location:

Aa end

Groove Quantity:

3

Counterbore Feature:

Not included

Keying Facility:

Not included

Split Hub Feature:

Not included

Web/spoke Relationship To Face Centerline:

Offset

Lightening Hole:

Not included

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Integral Cooling Vane:
Not included
Groove Shape:
V
Bore Feature:
Tapered Spline Largest Minor Diameter Location:
Aa end
Protruding Hub Characteristic:
Stepped
Hub End Outside Diameter And Location:
4.120 inches aa end
Distance From Outside Flange/rim To Hub End And Location:
1.190 inches aa end
First Step Face Largest Diameter And Location:
4.499 inches aa end
Second Step Face Largest Diameter And Location:
6.380 inches aa end
First Step Length And Location:
1.190 inches aa end
Second Step Length And Location:
0.360 inches aa end
Third Step Length And Location:
0.820 inches aa end
Hub End Outside Diameter And Location:
4.120 inches aa end
Style Designator:
Plain
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
T353-a

