NSN 3020-00-351-9008

Groove Pulley - Page 1 of 2

Plus 0.005, minus 0.000 apart



View Online at https://aerobasegroup.com/nsn/3020-00-351-9008

Counterbore Diameter:
Between 0.3760 inches and 0.3775 inches
Counterbore Depth:
Between 0.4843 inches and 0.4999 inches
Groove Depth:
0.303 inches
Groove Width:
0.218 inches
Outside Diameter:
Between 1.982 inches and 1.990 inches
Overall Length:
1.351 inches
Bore Diameter:
0.312 inches
Bore Length:
0.8667 inches
V Groove Angle In Deg:
13.0
Pitch Diameter:
1.687 inches
Furnished Items And Quantity:
N/a
Material And Location:
Steel, qq-s-763, class 303, cond b
Face Width:
0.312 inches
Design Form:
Plain
Bore Type:
Straight
Bearings:
Not included
Groove Quantity:
1
Counterbore Feature:
Included
Counterbore Location:
Aa end
Keying Facility:
Not included
Securing Method:

6 teeth secured, ea tooth 0.062 in. Plus 0.002, minus 0.000 in. W by 0.046 in. Plus 0.005, minus 0.000 in. Lg and equally spaced 0.125 in.

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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:
Grooved
Securing Location:
Aa end
Hub End Outside Diameter And Location:
0.4995 inches both ends and 0.5000 inches both ends
Distance From Outside Flange/rim To Hub End And Location:
1.039 inches both ends
First End Groove Diameter And Location:
0.4800 inches both ends
First End Groove Width And Location:
0.0250 inches both ends
First End Length From Groove To End And Location:
1.004 inches both ends
Surface Treatment:
Passivate
Style Designator:
Plain
Surface Treatment:
Passivated
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a