NSN 3020-00-542-1181

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-542-1181

Counterbore Diameter:
0.3760 inches
Counterbore Depth:
0.4843 inches
Groove Depth:
0.303 inches
Groove Width:
1.141 inches
Outside Diameter:
1.990 inches
Overall Length:
1.341 inches
Bore Diameter:
0.312 inches
Bore Length:
1.029 inches
Groove Radius:
0.070 inches
Furnished Items And Quantity:
N/a
Material And Location:
Steel, qq-s-763, class 7
Face Width:
0.312 inches
Design Form:
Webbed
Bore Type:
Straight
Bearings:
Not included
Groove Quantity:
1
Counterbore Feature:
Included
Counterbore Location:
Aa end
Keying Facility:
Not included
Securing Method:
Secured to spindle assembly by a no. 10-32 nut
Split Hub Feature:
Not included

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Web/spoke Relationship To Face Centerline:
Not offset
Lightening Hole:
Not included
Integral Cooling Vane:
Not included
Groove Shape:
U
Bore Feature:
Included
Protruding Hub Characteristic:
Grooved
Securing Location:
Aa end
Hub End Outside Diameter And Location:
0.4995 inches bb end
Distance From Outside Flange/rim To Hub End And Location:
1.029 inches both ends
First End Groove Diameter And Location:
0.480 inches bb end
First End Groove Width And Location:
0.025 inches bb end
First End Length From Groove To End And Location:
1.004 inches bb end
Surface Treatment:
Passivate
Style Designator:
Webbed or spoked
Surface Treatment:
Passivated
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a