NSN 3020-01-105-9139

Groove Pulley - Page 1 of 2

Not included



View Online at https://aerobasegroup.com/nsn/3020-01-105-9139

Counterbore Diameter:
1.062 inches
Counterbore Depth:
0.255 inches
Groove Depth:
0.534 inches
Groove Width:
0.156 inches
Outside Diameter:
4.750 inches
Overall Length:
1.500 inches
Thread Size:
1/4-28 and 5/16-24
Bore Diameter:
0.924 inches
Bore Length:
1.500 inches
Groove Radius:
0.052 inches
Securing Hole Quantity:
1 and 1 and 2
Material And Location:
Aluminum alloy, qq-a-601, alloy 356, t6
Face Width:
0.500 inches
Design Form:
Plain
Bore Type:
Straight
Bearings:
Not included
Groove Quantity:
1
Counterbore Feature:
Included
Counterbore Location:
Aa end
Hole Location:
Drilled hole 160 degrees from centerline; slotted hole 136 degrees from centerline; thd hole 30 degrees from centerline; thd hole 80 degrees
from centerline
Keying Facility:

NSN 3020-01-105-9139 Groove Pulley - Page 2 of 2



Securing Method:
Drilled hole and slotted and threaded hole
Split Hub Feature:
Not included
Lightening Hole:
Not included
Integral Cooling Vane:
Not included
Groove Shape:
U
Bore Feature:
Included
Protruding Hub Characteristic:
Plain
Securing Location:
Aa end and pulley surface
Hub End Outside Diameter And Location:
1.380 inches aa end
Distance From Outside Flange/rim To Hub End And Location:
1.000 inches aa end
Special Features:
Attaching thd holes located in lugs
Style Designator:
Plain
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a