Groove Pulley - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/3020-00-204-2252

Groove Depth:
0.531 inches

Groove Width:
Between 0.375 inches and 0.380 inches
Outside Diameter:
6.375 inches

Overall Length:
2.343 inches

Keyway Width:
Between 0.1885 inches and 0.1905 inches

## Bore Diameter:

Between 1.002 inches and 1.003 inches

## Bore Length:

1.000 inches

Distance From Center Of Bore To Bottom Of Keyway:
0.595 inches

V Groove Angle In Deg:
28.0

Pitch Diameter:
5.832 inches

## Material And Location:

Steel, qq-s-633, fs1010-canceled or steel, qq-s-681, class 2
Face Width:
2.093 inches

Design Form:
Webbed
Bore Type:
Straight
Bearings:
Not included
Groove Quantity:
4
Counterbore Feature:
Not included
Keying Facility:
Included
Keying Facility Type:
Keyway
Split Hub Feature:
Not included
Web/spoke Relationship To Face Centerline:
Offset
Lightening Hole:
Not included
Integral Cooling Vane:
Not included
Groove Shape:VBore Feature:
Included
Hub End Outside Diameter And Location:
1.745 inches both ends and 1.750 inches both ends
Distance From Outside Flange/rim To Hub End And Location:
0.250 inches aa end
Quantity:1
Style Designator:
Webbed or spoked
Shelf Life:
N/aUnit Of Measure:
Demilitarization:
No
Fiig:
T353-a

