NSN 3020-00-562-0411

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-562-0411

Groove Depth:

0.5315 inches

Groove Width:

Between 0.375 inches and 0.380 inches

Outside Diameter:

4.000 inches

Overall Length:

2.499 inches

Keyway Width:

Between 0.251 inches and 0.256 inches

Bore Diameter:

Between 0.8750 inches and 0.8755 inches

Bore Length:

1.3125 inches

Distance From Center Of Bore To Bottom Of Keyway:

0.5550 inches

V Groove Angle In Deg:

28.0

Material And Location:

Steel, qq-s-633, fs1010 to fsa020 and 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:

Not offset

Lightening Hole:

Not included

NSN 3020-00-562-0411 Groove Pulley - Page 2 of 2

Integral Cooling Vane:
Not included
Groove Shape:
V
Bore Feature:
Included
Hub End Outside Diameter And Location:
1.375 inches both ends
Distance From Outside Flange/rim To Hub End And Location:
0.406 inches aa end and 1.187 inches bb end
Quantity:
1
Style Designator:
Webbed or spoked
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
Т353-а

