NSN 3020-01-301-8113

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-301-8113

Groove Depth:
0.563 inches
Groove Width:
0.600 inches
Outside Diameter:
10.300 inches
Bolt Circle Diameter:
4.625 inches
Keyway Width:
0.750 inches
Thread Size:
3/8-16
Bore Length:
4.000 inches
V Groove Angle In Deg:
40.0
Pitch Diameter:
10.200 inches
Securing Hole Quantity:
3
Taper Bore Minor Diameter:
3.870 inches
Material And Location:
Iron, cast
Face Width:
2.380 inches
Design Form:
Webbed
Bore Type:
Tapered
Bearings:
Not included
Groove Quantity:
3
Counterbore Feature:
Not included
Not included Hole Location:
Hole Location:
Hole Location: Equally spaced 120 degrees apart
Hole Location: Equally spaced 120 degrees apart Keying Facility:

NSN 3020-01-301-8113 Groove Pulley - Page 2 of 2



Securing Method:
Threaded hole
Split Hub Feature:
Not included
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:
Plain
Securing Location:
Securing Location: Pulley surface
•
Pulley surface
Pulley surface Distance From Outside Flange/rim To Hub End And Location:
Pulley surface Distance From Outside Flange/rim To Hub End And Location: 0.190 inches both ends
Pulley surface Distance From Outside Flange/rim To Hub End And Location: 0.190 inches both ends Quantity:
Pulley surface Distance From Outside Flange/rim To Hub End And Location: 0.190 inches both ends Quantity: 1
Pulley surface Distance From Outside Flange/rim To Hub End And Location: 0.190 inches both ends Quantity: 1 Style Designator:
Pulley surface Distance From Outside Flange/rim To Hub End And Location: 0.190 inches both ends Quantity: 1 Style Designator: Webbed or spoked
Pulley surface Distance From Outside Flange/rim To Hub End And Location: 0.190 inches both ends Quantity: 1 Style Designator: Webbed or spoked Shelf Life:
Pulley surface Distance From Outside Flange/rim To Hub End And Location: 0.190 inches both ends Quantity: 1 Style Designator: Webbed or spoked Shelf Life: N/a
Pulley surface Distance From Outside Flange/rim To Hub End And Location: 0.190 inches both ends Quantity: 1 Style Designator: Webbed or spoked Shelf Life: N/a
Pulley surface Distance From Outside Flange/rim To Hub End And Location: 0.190 inches both ends Quantity: 1 Style Designator: Webbed or spoked Shelf Life: N/a Unit Of Measure:
Pulley surface Distance From Outside Flange/rim To Hub End And Location: 0.190 inches both ends Quantity: 1 Style Designator: Webbed or spoked Shelf Life: N/a Unit Of Measure: Demilitarization: