

NSN 3020-00-832-5659 Groove Pulley - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/3020-00-832-5659	
Groove Depth:	
Between 0.470 inches and 0.500 inches	
Groove Width:	
0.380 inches	
Outside Diameter:	
Between 6.170 inches and 6.220 inches	
Overall Length:	
2.640 inches	
Key Width:	

Between 0.251 inches and 0.253 inches

Between 1.244 inches and 1.245 inches

Between 1.361 inches and 1.366 inches

V Groove Angle In Deg:

Material And Location: Iron, astm a48, class 30

Pitch Diameter: 5.560 inches

Face Width: 1.760 inches **Design Form:**

Bore Type: Straight Bearings: Not included

Groove Quantity:

Not included **Keying Facility:**

Included

Integral key

Not included

Included

Counterbore Feature:

Keying Facility Type:

Split Hub Feature:

Lightening Hole:

Plain

Distance From Center Of Bore To Top Of Key:

Bore Diameter:

Bore Length: 1.200 inches

36.0

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Integral Cooling Vane:
Not included
Groove Shape:
V
Standard V-belt Section Designation For Which Designed:
3I and 3v
Bore Feature:
Included
Hub End Outside Diameter And Location:
1.749 inches aa end and 1.751 inches aa end
Distance From Outside Flange/rim To Hub End And Location:
1.440 inches bb end
Quantity:
1
Style Designator:
Webbed or spoked
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a