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Groove Pulley - Page 1 of 2

Counterbore Diameter:

Counterbore Depth:

Groove Depth: 0.592 inches **Groove Width:**

0.687 inches and 0.985 inches

0.125 inches and 0.047 inches



View Online at https://aerobasegroup.com/nsn/3020-01-106-1871

0.500 inches		
Outside Diameter:		
5.500 inches		
Bolt Circle Diameter:		
2.750 inches		
Thread Size:		
5/16-18		
Bore Diameter:		
0.480 inches		
Bore Length:		
0.929 inches		
V Groove Angle In Deg:		
36.0		
Securing Hole Quantity:		
4		
Material And Location:		
Iron, gray		
Face Width:		
2.118 inches		
Design Form:		
Webbed		
Bore Type:		
Straight		
Bearings:		
Not included		
Groove Quantity:		
3		
Counterbore Feature:		
Included		
Counterbore Location:		
Both ends		
Hole Location:		
Thru pulley surface		
Keying Facility:		
Not included		

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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
Securing Location:
Pulley surface
Hub End Outside Diameter And Location:
0.746 inches aa end and 1.378 inches bb end
Distance From Outside Flange/rim To Hub End And Location:
1.189 inches bb end
Style Designator:
Webbed or spoked
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a