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Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-439-7518

Groove Width:

Between 0.500 inches and 0.875 inches

Outside Diameter:

4.750 inches

Overall Length:

1.875 inches

Keyway Width:

0.188 inches

Thread Size:

5/16-18

Bore Diameter:

0.875 inches

Bore Length:

1.875 inches

Distance From Center Of Bore To Bottom Of Keyway:

0.531 inches

End Application:

Weapons system nimitz class cvn

Securing Hole Quantity:

1

Material And Location:

Iron, cast

Face Width:

Between 0.750 inches and 1.125 inches

Design Form:

Plain

Bore Type:

Straight

Bearings:

Not included

Groove Quantity:

1

Counterbore Feature:

Not included

Hole Location:

Over keyway

Keying Facility:

Included

Keying Facility Type:

Keyway

Securing Method:

Threaded hole

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Split Hub Feature:
Not included
Lightening Hole:
Not included
Integral Cooling Vane:
Not included
Groove Shape:
V
Standard V-belt Section Designation For Which Designed:
3I and 4I
Bore Feature:
Included
Protruding Hub Characteristic:
Plain
Securing Location:
Bb end
Special Features:
Variable pitch pulley for use with 3I, 4I, 5I, a , b , and 5v belts
Quantity:
1
Style Designator:
Plain
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
Т353-а

