NSN 3020-00-034-2193



Groove Pulley - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-034-2193 **Groove Depth:** 0.812 inches **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:** 0.312-18 **Bore Diameter:** 0.625 inches **Bore Length:** 1.875 inches **Distance From Center Of Bore To Bottom Of Keyway:** 0.406 inches V Groove Angle In Deg: 36.0 Pitch Diameter: Between 3.300 inches and 4.700 inches **Securing Hole Quantity: Furnished Items And Quantity:** Setscrew, one each **Material And Location:** Iron, cast **Face Width:** Between 0.688 inches and 1.062 inches **Design Form:** Plain **Bore Type:** Straight Bearings: Not included **Groove Quantity:** 1 **Counterbore Feature:** Not included

Hole Location:

Centered 0.188 in. From face of hub, top of keyway

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Keying Facility:
Included
Keying Facility Type:
Keyway
Securing Method:
Threaded hole
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-4I-5I-a-b
Bore Feature:
Included
Protruding Hub Characteristic:
Plain
Securing Location:
Bb end
Hub End Outside Diameter And Location:
2.000 inches aa end and 1.562 inches bb end
Distance From Outside Flange/rim To Hub End And Location:
0.438 inches aa end and 0.312 inches bb end
Quantity:
1
Surface Treatment:
Paint
Style Designator:
Plain
Surface Treatment:
Painted
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
T353-a