NSN 3020-00-580-3056

Groove Pulley - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/3020-00-580-3056 **Groove Depth:** 0.647 inches **Groove Width:** 0.500 inches **Outside Diameter:** 7.313 inches **Overall Length:** 5.844 inches **Keyway Width:** 0.250 inches Bore Length: 5.813 inches **Distance From Center Of Bore To Bottom Of Keyway:** 1.281 inches V Groove Angle In Deg: 36.000 **Pitch Diameter:** 6.031 inches **Taper Bore Major Diameter:** 2.813 inches **Taper Bore Minor Diameter:** 2.125 inches **Material And Location:** Iron **Face Width:** 2.375 inches **Design Form:** Plain **Bore Type: Tapered** Bearings: Not included **Taper Major Diameter Location:** Bb end **Groove Quantity: Counterbore Feature:** Not included

Keying Facility Type:Keyway

Keying Facility:

Included

NSN 3020-00-580-3056 Groove Pulley - Page 2 of 3



Securing Method:
Secured by keyway
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:
Grooved
Hub End Outside Diameter And Location:
2.938 inches aa end
Distance From Outside Flange/rim To Hub End And Location:
2.188 inches aa end
First Step Face Largest Diameter And Location:
3.750 inches aa end
Second Step Face Largest Diameter And Location:
4.250 inches aa end
First Step Length And Location:
1.188 inches aa end
Second Step Length And Location:
0.375 inches aa end
First End Groove Diameter And Location:
4.500 inches aa end
First End Groove Width And Location:
0.938 inches aa end
First End Length From Groove To End And Location:
2.719 inches aa end
Special Features:
Six 3/8 in. Mtg holes on 3-7/8 in. Bolt hole circle on face of bb end for mtg a vibration damper assembly
Quantity:
1
Style Designator:
Plain
Shelf Life:
N/a
Unit Of Measure:

NSN 3020-00-580-3056

Groove Pulley - Page 3 of 3



Demilitarization:

No

Fiig:

T353-a