NSN 3020-01-311-1063

Groove Pulley - Page 1 of 2

Counterbore Diameter:



View Online at https://aerobasegroup.com/nsn/3020-01-311-1063

4.120 inches
Counterbore Depth:
1.500 inches and 0.750 inches
Groove Depth:
1.415 inches
Groove Width:
0.637 inches
Outside Diameter:
6.950 inches
Keyway Width:
0.500 inches
Bore Length:
4.000 inches
Distance From Center Of Bore To Bottom Of Keyway:
1.580 inches
V Groove Angle In Deg:
34.0
Pitch Diameter:
6.600 inches
Taper Bore Major Diameter:
2.875 inches
Taper Bore Minor Diameter:
2.765 inches
Material And Location:
Iron, cast
Face Width:
4.000 inches
Design Form:
Plain
Bore Type:
Tapered
Bearings:
Not included
Groove Quantity:
5
Counterbore Feature:
Included
Counterbore Location:
Both ends

Included

Keying Facility:

NSN 3020-01-311-1063

Groove Pulley - Page 2 of 2



Keying Facility Type:
Tapered keyway
Securing Method:
Split-tapered bushing
Split Hub Feature:
Not included
Lightening Hole:
Not included
Integral Cooling Vane:
Not included
Groove Shape:
V
Bore Feature:
Included
Securing Location:
Bb end
Special Features:
Three holes equally spaced on 3.375 in.Dia bolt circle on pulley surface, 0.375-16unc-2b by 0.750 in.Deep
Quantity:
1
Style Designator:
Plain
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a