NSN 3020-00-171-1961

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-171-1961 **Groove Depth:** Between 0.350 inches and 0.360 inches **Groove Width:** Between 0.345 inches and 0.355 inches **Outside Diameter:** 5.200 inches **Bolt Circle Diameter:** 3.437 inches **Bore Diameter:** Between 2.750 inches and 2.754 inches Bore Length: 1.500 inches **Drilled Hole Diameter:** 0.281 inches V Groove Angle In Deg: 38.0 **Pitch Diameter:** 4.490 inches **Securing Hole Quantity: Material And Location:** Aluminum alloy, qq-a-225/6, alloy 2024, t351 **Face Width:** 1.500 inches **Design Form:** Plain **Bore Type:** Straight Bearings: Not included **Groove Quantity:**

Counterbore Feature: Not included **Hole Location:** Located on pulley surface 90 degrees apart **Keying Facility:** Not included **Securing Method:** Drilled hole **Split Hub Feature:** Not included

NSN 3020-00-171-1961 Groove Pulley - Page 2 of 2



Lightening Hole:
Not included
Integral Cooling Vane:
Not included
Groove Shape:
V
Bore Feature:
Included
Securing Location:
Pulley surface
Surface Treatment:
Chrome oxide
Style Designator:
Plain
Surface Treatment:
Chrome oxide
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a