# NSN 3020-00-528-1664

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-528-1664

# Groove Depth:

0.626 inches

# Groove Width:

Between 0.140 inches and 0.150 inches

# Outside Diameter:

5.160 inches

#### **Overall Length:**

0.690 inches

#### Keyway Width:

0.625 inches

#### Bore Diameter:

0.520 inches

#### Bore Length:

0.690 inches

#### **Drilled Hole Diameter:**

Between 0.109 inches and 0.110 inches

#### Groove Radius:

Between 0.070 inches and 0.075 inches

# Securing Hole Quantity:

2

Material And Location:

Aluminum alloy, qq-a-591, comp 2

#### Face Width:

0.420 inches

#### **Design Form:**

Plain

#### Bore Type:

Straight

#### Bearings:

Not included

#### Groove Quantity:

1

# **Counterbore Feature:**

Not included

# Hole Location:

Located 0.130 in. From end of hub 180 degrees apart

# **Keying Facility:**

Not included

# Securing Method:

Drilled hole

# Split Hub Feature:

Not included

# **NSN 3020-00-528-1664** Groove Pulley - Page 2 of 2

Lightening Hole:
Not included
Integral Cooling Vane:
Not included
Groove Shape:
U
Bore Feature:
Included
Securing Location:
Aa end
Hub End Outside Diameter And Location:
0.940 inches aa end
Distance From Outside Flange/rim To Hub End And Location:
0.270 inches aa end
Hub End Outside Diameter And Location:
0.940 inches aa end
Distance From Outside Flange/rim To Hub End And Location:
0.270 inches aa end
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