# NSN 3020-01-179-2634

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-179-2634

# Groove Depth:

0.625 inches

Groove Width:

0.612 inches

# Outside Diameter:

4.250 inches

# **Overall Length:**

2.219 inches

# Keyway Width:

0.250 inches

Bore Diameter:

# 1.125 inches

Bore Length:

# 2.219 inches

# Distance From Center Of Bore To Bottom Of Keyway:

# 0.688 inches

V Groove Angle In Deg:

34.0

#### **Pitch Diameter:**

3.500 inches and 3.900 inches

# Furnished Items And Quantity:

One setscrew

## Material And Location:

Iron, cast

#### Face Width:

1.750 inches

#### **Design Form:**

Webbed

#### Bore Type:

Straight

#### Bearings:

Not included

#### Groove Quantity:

2

#### **Counterbore Feature:**

Not included

#### Keying Facility:

Included

## Keying Facility Type:

Keyway

# Securing Method:

Setscrew

# **NSN 3020-01-179-2634** Groove Pulley - Page 2 of 2



Split Hub Feature:
Not included
Web/spoke Relationship To Face Centerline:
Offset
Lightening Hole:
Not included
Integral Cooling Vane:
Not included
Groove Shape:
V
Standard V-belt Section Designation For Which Designed:
4I and 5I and a and b
Bore Feature:
Included
Protruding Hub Characteristic:
Plain
Securing Location:
Aa end
Hub End Outside Diameter And Location:
2.125 inches aa end
2.125 inches aa end Distance From Outside Flange/rim To Hub End And Location:
Distance From Outside Flange/rim To Hub End And Location:
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