# NSN 3020-00-992-1206

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-992-1206

# Groove Depth:

0.800 inches

#### Groove Width:

Between 0.375 inches and 0.656 inches

#### **Outside Diameter:**

4.150 inches

#### **Overall Length:**

1.688 inches

#### Keyway Width:

0.188 inches

Thread Size:

#### 0.312-18

Bore Diameter:

#### 0.625 inches

Bore Length:

#### 1.688 inches

#### Distance From Center Of Bore To Bottom Of Keyway:

0.406 inches

#### V Groove Angle In Deg:

38.0

### Pitch Diameter:

Between 2.700 inches and 4.100 inches

#### Securing Hole Quantity:

1

# Furnished Items And Quantity:

Setscrew 1

# Material And Location:

Iron, cast

# Face Width:

Between 0.720 inches and 1.085 inches

# Design Form:

Webbed

# Bore Type:

Straight

# Bearings:

Not included

# Groove Quantity:

1

# Counterbore Feature:

Not included

# Hole Location:

Centered 0.219 in. From end of hub

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Keying Facility:
Included
Keying Facility Type:
Keyway
Securing Method:
Threaded hole
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:
Plain
Securing Location:
Aa end
Hub End Outside Diameter And Location:
1.750 inches aa end and 1.545 inches bb end
Distance From Outside Flange/rim To Hub End And Location:
0.415 inches aa end and 0.780 inches aa end and 0.188 inches bb end
Special Features:
Variable pitch for 3I, 4I, 5I v-belts
Quantity:
1
Surface Treatment:
Paint
Style Designator:
Webbed or spoked
Surface Treatment:
Painted
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
Т353-а