Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-541-1732

Groove Depth:
0.539 inches
Groove Width:
0.656 inches
Outside Diameter:
5.500 inches
Overall Length:
1.063 inches
Keyway Width:
Between 0.157 inches and 0.159 inches
Bore Diameter:
Between 1.249 inches and 1.250 inches
Bore Length:
1.063 inches
Distance From Center Of Bore To Bottom Of Keyway:
0.759 inches
V Groove Angle In Deg:
15.0
Pitch Diameter:
4.875 inches
Material And Location:
Iron
Face Width:
0.813 inches
Design Form:
Webbed
Bore Type:
Straight
Bearings:
Not included
Groove Quantity:
1
Counterbore Feature:
Not included
Keying Facility:
Included
Keying Facility Type:
Кеуwау
Split Hub Feature:
Not included
Web/spoke Relationship To Face Centerline:
Not offset

# NSN 3020-00-541-1732

Groove Pulley - Page 2 of 2



Lightening Hole:

Included

Integral Cooling Vane:

Not included

Groove Shape:

V

Bore Feature:

Included

Hub End Outside Diameter And Location:

1.750 inches both ends

# Distance From Outside Flange/rim To Hub End And Location:

0.250 inches both ends

### **Special Features:**

2 holes for removing pulley from shaft 3/8-16 thd size located 90 degrees from keyway on a 2-3/4 in. Bolt circle

Quantity:

1

# Style Designator:

Webbed or spoked

# Shelf Life:

N/a

Unit Of Measure:

## ---

Demilitarization:

No

Fiig:

#### T353-a