## NSN 3020-00-517-1783



Groove Pulley - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-517-1783 **Groove Depth:** 0.688 inches **Groove Width:** 0.656 inches **Outside Diameter:** 8.125 inches **Overall Length:** 2.250 inches **Keyway Width:** 0.188 inches **Thread Size:** 3/8 -16 **Bore Diameter:** Between 0.8730 inches and 0.8740 inches Bore Length: 1.813 inches **Distance From Center Of Bore To Bottom Of Keyway:** 0.531 inches V Groove Angle In Deg: 38.0 Pitch Diameter: 7.750 inches **Securing Hole Quantity: Furnished Items And Quantity:** N/a **Material And Location:** Iron, cast **Face Width:** 1.625 inches **Design Form:** Webbed **Bore Type:** Straight Bearings: Not included **Groove Quantity:** 2 **Counterbore Feature:** Not included

**Hole Location:** 

Located opposite keyway 7/16 in. From end of hub to center

## **NSN 3020-00-517-1783** Groove Pulley - Page 2 of 2



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:
Included
Integral Cooling Vane:
Not included
Groove Shape:
V
Standard V-belt Section Designation For Which Designed:
В
Bore Feature:
Included
Securing Location:
Aa end
Hub End Outside Diameter And Location:
1.500 inches both ends
Distance From Outside Flange/rim To Hub End And Location:
0.625 inches aa end and 0.313 inches bb end
Quantity:
1
Style Designator:
Webbed or spoked
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a