NSN 3020-00-277-1134

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-277-1134 **Groove Depth:** 0.688 inches **Groove Width:** Between 0.677 inches and 0.679 inches **Outside Diameter:** 9.100 inches **Overall Length:** 3.875 inches **Thread Size:** 3/8 - 16 **Bore Diameter:** Between 1.250 inches and 1.253 inches **Bore Length:** 3.875 inches V Groove Angle In Deg: 38.0 **Pitch Diameter:** 8.600 inches **Securing Hole Quantity: Material And Location:** Aluminum alloy, mil-a-17129, class 3-canceled **Face Width:** 2.500 inches **Design Form:** Webbed **Bore Type:** Straight Bearings: Not included **Groove Quantity: Counterbore Feature:** Not included **Hole Location:** One hole located on top of keyway, one hole located 90 degrees from keyway, both holes located 1-3/16 in. From hub end **Keying Facility:**

Not included

Securing Method:

Threaded hole

Split Hub Feature:

Not included

NSN 3020-00-277-1134 Groove Pulley - Page 2 of 2



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:
2.500 inches both ends
Distance From Outside Flange/rim To Hub End And Location:
1.375 inches both ends
Style Designator:
Webbed or spoked
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a