## NSN 3020-00-735-0487

View Online at https://aerobasegroup.com/nsn/3020-00-735-0487

Groove Pulley - Page 1 of 2



**Groove Depth:** 0.687 inches **Groove Width:** 0.688 inches **Outside Diameter:** Between 8.490 inches and 8.510 inches **Overall Length:** 1.500 inches **Keyway Width:** Between 0.251 inches and 0.253 inches **Bore Length:** 1.500 inches **Distance From Center Of Bore To Bottom Of Keyway:** Between 0.615 inches and 0.619 inches V Groove Angle In Deg: 38.2 **Pitch Diameter:** 7.400 inches **Taper Bore Major Diameter:** Between 0.999 inches and 1.001 inches **Material And Location:** Iron **Face Width:** 0.906 inches **Design Form:** Spoked **Bore Type:** Tapered Bearings: Not included **Taper Major Diameter Location: Groove Quantity: Counterbore Feature:** Not included **Keying Facility:** Included **Keying Facility Type:** Tapered keyway Split Hub Feature: Not included

## **NSN 3020-00-735-0487** 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:
A
Bore Feature:
Included
Keying Facility Largest Dimension Location:
Bb end
Hub End Outside Diameter And Location:
1.500 inches aa end and 1.938 inches bb end
Distance From Outside Flange/rim To Hub End And Location:
0.516 inches aa end and 0.078 inches bb end
Quantity:
1
Style Designator:
Webbed or spoked
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-a