NSN 3020-01-131-7858

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-131-7858 **Groove Depth:** 0.580 inches **Groove Width:** 0.637 inches **Outside Diameter:** 6.250 inches **Overall Length:** 1.281 inches **Keyway Width:** 0.187 inches **Bore Diameter:** 0.750 inches **Bore Length:** 1.156 inches Distance From Center Of Bore To Bottom Of Keyway: 0.468 inches V Groove Angle In Deg: 34.0 Pitch Diameter: 5.900 inches **Material And Location:** Iron, cast **Face Width:** 0.875 inches **Design Form:** Webbed **Bore Type:** Straight Bearings: Not included **Groove Quantity: Counterbore Feature:** Not included **Keying Facility:** Included **Keying Facility Type:** Keyway

Securing Method:
Setscrew
Split Hub Feature:

Not included

NSN 3020-01-131-7858

Groove Pulley - Page 2 of 2



| Web/spoke Relationship To Face Centerline: |
|---|
| Not offset |
| Lightening Hole: |
| Not included |
| Integral Cooling Vane: |
| Not included |
| Groove Shape: |
| V |
| Standard V-belt Section Designation For Which Designed: |
| 51 |
| Bore Feature: |
| Included |
| Protruding Hub Characteristic: |
| Plain |
| Securing Location: |
| Aa end |
| Hub End Outside Diameter And Location: |
| 1.750 inches both ends |
| Distance From Outside Flange/rim To Hub End And Location: |
| 0.406 inches aa end and 0.125 inches bb end |
| Quantity: |
| 1 |
| Style Designator: |
| Webbed or spoked |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| T353-a |
| |