Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-029-8561

| Groove Depth: |
|---|
| 0.625 inches |
| Groove Width: |
| 0.625 inches |
| Outside Diameter: |
| 8.060 inches |
| Overall Length: |
| Between 2.620 inches and 2.760 inches |
| Keyway Width: |
| Between 0.251 inches and 0.253 inches |
| Bore Diameter: |
| Between 1.000 inches and 1.002 inches |
| Bore Length: |
| 1.904 inches |
| Distance From Center Of Bore To Bottom Of Keyway: |
| Between 0.609 inches and 0.614 inches |
| V Groove Angle In Deg: |
| 36.0 |
| Pitch Diameter: |
| 6.812 inches |
| Material And Location: |
| Aluminum alloy |
| Face Width: |
| 2.000 inches |
| Design Form: |
| Webbed |
| Bore Type: |
| Straight |
| Bearings: |
| Not included |
| Groove Quantity: |
| 3 |
| Counterbore Feature: |
| Not included |
| Keying Facility: |
| Included |
| Keying Facility Type: |
| Keyway |
| Securing Method: |
| Key |
| Split Hub Feature: |
| Not included |
| |

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Groove Pulley - Page 2 of 2



Web/spoke Relationship To Face Centerline: Offset Lightening Hole: Included Integral Cooling Vane: Not included **Groove Shape:** V **Bore Feature:** Included **Protruding Hub Characteristic:** Grooved or plain Securing Location: Both ends Hub End Outside Diameter And Location: 2.380 inches aa end and 2.000 inches bb end Distance From Outside Flange/rim To Hub End And Location: 0.685 inches aa end and 0.781 inches bb end First End Groove Diameter And Location: 2.000 inches aa end First End Groove Width And Location: 0.786 inches aa end Quantity: 1 Style Designator: Webbed or spoked Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: T353-a