NSN 3020-00-458-1247

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-458-1247 **Groove Depth:** 0.375 inches **Groove Width:** 0.500 inches **Outside Diameter:** 5.950 inches **Overall Length:** 1.218 inches **Keyway Width:** 0.250 inches **Bore Diameter:** 1.000 inches **Bore Length:** 1.156 inches Distance From Center Of Bore To Bottom Of Keyway: 0.625 inches **Keyway Spacing In Deg:** 0.0 V Groove Angle In Deg: 34.0 Pitch Diameter: 5.700 inches **Material And Location:** Iron, cast Face Width: 0.750 inches **Design Form:** Webbed **Bore Type:** Straight Bearings: Not included **Groove Quantity:** 1 **Counterbore Feature:** Not included **Keying Facility:** Included **Keying Facility Type:**

Keyway Securing

Securing Method:

Setscrew

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| Split Hub Feature: |
|---|
| Not included |
| Web/spoke Relationship To Face Centerline: |
| Offset |
| Lightening Hole: |
| Not included |
| Integral Cooling Vane: |
| Not included |
| Groove Shape: |
| V |
| Bore Feature: |
| Included |
| Protruding Hub Characteristic: |
| Plain |
| Securing Location: |
| Aa end |
| Hub End Outside Diameter And Location: |
| 1.750 inches aa end and 1.781 inches bb end |
| Distance From Outside Flange/rim To Hub End And Location: |
| 0.469 inches aa end and 0.062 inches bb end |
| Quantity: |
| 1 |
| 1 |
| Surface Treatment: |
| |
| Surface Treatment: |
| Surface Treatment: Paint Style Designator: |
| Surface Treatment: Paint |
| Surface Treatment: Paint Style Designator: Webbed or spoked |
| Surface Treatment: Paint Style Designator: Webbed or spoked Surface Treatment: |
| Surface Treatment: Paint Style Designator: Webbed or spoked Surface Treatment: Painted |
| Surface Treatment: Paint Style Designator: Webbed or spoked Surface Treatment: Painted Shelf Life: |
| Surface Treatment: Paint Style Designator: Webbed or spoked Surface Treatment: Painted Shelf Life: N/a |
| Surface Treatment: Paint Style Designator: Webbed or spoked Surface Treatment: Painted Shelf Life: N/a Unit Of Measure: |
| Surface Treatment: Paint Style Designator: Webbed or spoked Surface Treatment: Painted Shelf Life: N/a Unit Of Measure: |
| Surface Treatment: Paint Style Designator: Webbed or spoked Surface Treatment: Painted Shelf Life: N/a Unit Of Measure: Demilitarization: |