Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-031-7596

| Groove Depth:                         |
|---------------------------------------|
| 0.345 inches                          |
| Groove Width:                         |
| 0.690 inches                          |
| Outside Diameter:                     |
| 2.500 inches                          |
| Overall Length:                       |
| 0.956 inches                          |
| Bore Diameter:                        |
| Between 0.578 inches and 0.583 inches |
| Bore Length:                          |
| 0.956 inches                          |
| Groove Radius:                        |
| 0.345 inches                          |
| Material And Location:                |
| Aluminum alloy, qq-a-601, alloy 356   |
| Face Width:                           |
| 0.856 inches                          |
| Design Form:                          |
| Plain                                 |
| Bore Type:                            |
| Straight                              |
| Bearings:                             |
| Included                              |
| Groove Quantity:                      |
| 1                                     |
| Counterbore Feature:                  |
| Not included                          |
| Bearing Quantity:                     |
| 1                                     |
| Keying Facility:                      |
| Not included                          |
| Split Hub Feature:                    |
| Not included                          |
| Lightening Hole:                      |
| Not included                          |
| Integral Cooling Vane:                |
| Not included                          |
| Groove Shape:                         |
| U                                     |
| Bore Feature:                         |
| Included                              |

Included

## **NSN 3020-00-031-7596** Groove Pulley - Page 2 of 2

| Ś | Sleeve  |
|---|---|
| F | Protruding Hub Characteristic:                            |
|   | Plain   |
| ł | Hub End Outside Diameter And Location:                    |
| 1 | 1.250 inches both ends                                    |
| [ | Distance From Outside Flange/rim To Hub End And Location: |
| ( | 0.050 inches both ends                                    |
| ç | Surface Treatment:  |
| F | Paint   |
| ç | Style Designator:   |
| F | Plain   |
| ç | Surface Treatment:  |
| F | Painted   |
| ç | Shelf Life:   |
| ٢ | N/a   |
| ι | Unit Of Measure:  |
| - | -   |
| [ | Demilitarization:   |
| ٢ | No  |
| F | Filg:   |
| ٦ | Г353-а  |

