## NSN 3020-00-930-6648

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-930-6648

| Counterbore Diameter:                            |
|--|
| Between 1.623 inches and 1.625 inches            |
| Groove Depth:                                    |
| 0.875 inches                                     |
| Groove Width:                                    |
| Between 0.875 inches and 0.881 inches            |
| Outside Diameter:                                |
| 5.500 inches                                     |
| Thread Size:                                     |
| 1/4-20   |
| Bore Diameter:                                   |
| Between 1.575 inches and 1.576 inches            |
| Bore Length:                                     |
| Between 1.820 inches and 1.830 inches            |
| V Groove Angle In Deg:                           |
| 38.0   |
| Securing Hole Quantity:                          |
| 4  |
| Material And Location:                           |
| Iron, cast                                       |
| Face Width:                                      |
| 2.203 inches                                     |
| Design Form:                                     |
| Webbed   |
| Bore Type:                                       |
| Straight   |
| Bearings:  |
| Not included                                     |
| Groove Quantity:                                 |
| 2  |
| Counterbore Feature:                             |
| Included   |
| Counterbore Location:                            |
| Aa end   |
| Hole Location:                                   |
| Equally spaced on 2.500 in. Diameter bolt circle |
| Keying Facility:                                 |
| Not included                                     |
| Securing Method:                                 |
| Threaded hole                                    |
| Split Hub Feature:                               |
| Not included                                     |

## **NSN 3020-00-930-6648** 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  |
| Bore Feature:                              |
| Included                                   |
| Protruding Hub Characteristic:             |
| Plain                                      |
| Securing Location:                         |
| Bb end                                     |
| Hub End Outside Diameter And Location:     |
| 2.100 inches aa end                        |
| Style Designator:                          |
| Webbed or spoked                           |
| Shelf Life:                                |
| N/a  |
| Unit Of Measure:                           |
|  |
| Demilitarization:                          |
| No   |
| Fiig:                                      |
| T353-a                                     |