## NSN 3020-01-416-6830

Groove Pulley - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-416-6830

Groove Depth:

| Groove Depth:                             |
|---|
| 1.125 inches                              |
| Groove Width:                             |
| 1.625 inches                              |
| Outside Diameter:                         |
| 16.000 inches                             |
| Overall Length:                           |
| 2.938 inches                              |
| Bore Diameter:                            |
| 2.755 inches                              |
| Bore Length:                              |
| 2.938 inches                              |
| End Application:                          |
| Weapons system supply class aoe           |
| Pitch Diameter:                           |
| 15.438 inches                             |
| Groove Radius:                            |
| 0.547 inches                              |
| Material And Location:                    |
| Steel, cast                               |
| Face Width:                               |
| 1.750 inches                              |
| Design Form:                              |
| Webbed                                    |
| Bore Type:                                |
| Straight                                  |
| Bearings:                                 |
| Included                                  |
| Groove Quantity:                          |
| 1   |
| Counterbore Feature:                      |
| Not included                              |
| Bearing Quantity:                         |
| 1   |
| Keying Facility:                          |
| Not included                              |
| Split Hub Feature:                        |
| Not included                              |
| Web/spoke Relationship To Face Centerline |
| Not offset                                |
| Lightening Hole:                          |
|   |

Included

## **NSN 3020-01-416-6830** Groove Pulley - Page 2 of 2



| Integral Cooling Vane:   |
|--|
| Not included   |
| Groove Shape:  |
| U  |
| Bore Feature:  |
| Included   |
| Bearing Type:  |
| Roller   |
| Protruding Hub Characteristic:   |
| Plain  |
| Hub End Outside Diameter And Location:   |
| 4.000 inches both ends   |
| Distance From Outside Flange/rim To Hub End And Location:                      |
| 0.594 inches both ends   |
| Special Features:  |
| For use with 1 in. Wire rope, transfer head, navy standard sliding block drive |
| Style Designator:  |
| Webbed or spoked   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| T353-a   |