## NSN 3020-01-436-9544

Sprocket Wheel - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-436-9544

| Outside Diameter:                                 |
|---|
| Between 3.7500 inches and 3.8100 inches           |
| Overall Length:                                   |
| 0.2610 inches                                     |
| Bore Diameter:                                    |
| 0.1900 inches                                     |
| Bore Length:                                      |
| 0.2970 inches                                     |
| End Application:                                  |
| Nimitz class cv (attack aircraft carrier nuclear) |
| Pitch Diameter:                                   |
| 3.6138 inches                                     |
| Face Width:                                       |
| 0.0960 inches                                     |
| Design Form:                                      |
| Spoked  |
| Bore Type:  |
| Straight  |
| Counterbore Feature:                              |
| Not included                                      |
| Lubrication Mode:                                 |
| No visible means                                  |
| Keying Facility:                                  |
| Not included                                      |
| Lightening Hole:                                  |
| Not included                                      |
| Protruding Hub Characteristic:                    |
| Stepped   |
| Groove/step Location:                             |
| Both ends   |
| Belt/chain/film Size For Which Designed:          |
| Roller chain                                      |
| Roller Chain Pitch Type For Which Designed:       |
| Single pitch                                      |
| Teeth Row Quantity:                               |
| 1   |
| Teeth Quantity Per Row:                           |
| 36  |
| Asa Standard Chain Number:                        |
| 05b-1   |
| Hardness Rating Test Method:                      |

Not rated

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| Bore Bearing:                                  |
|--|
| Included                                       |
| Hub External Keyway:                           |
| Not included                                   |
| Tooth Pitch:                                   |
| 0.3150 inches                                  |
| First Step Face Largest Diameter And Location: |
| 2.9000 inches both ends                        |
| First Step Length And Location:                |
| 0.0405 inches both ends                        |
| Second Step Length And Location:               |
| 0.0420 inches both ends                        |
| Hub End Outside Diameter And Location:         |
| 0.8300 inches both ends                        |
| Material:                                      |
| Steel  |
| Material:                                      |
| Steel  |
| Style Designator:                              |
| Plain  |
| Shelf Life:                                    |
| N/a  |
| Unit Of Measure:                               |
| <del></del>                                    |
| Demilitarization:                              |
| Yes - demil/mli                                |
| Fiig:  |
| Т353-с   |
|  |