## NSN 3020-00-419-0525

Sprocket Wheel - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-419-0525

Outside Diameter:
Between 5.360 inches and 5.365 inches
Outside Diameter:
5.625 inches
Keyway Width:
Between 0.312 inches and 0.315 inches
Bore Diameter:
Between 1.371 inches and 1.376 inches
Bore Length:
1.813 inches
Distance From Center Of Bore To Bottom Of Keyway:
Between 0.758 inches and 0.763 inches
Pitch Diameter:
5.411 inches
Face Width:
2.452 inches
Guide:
Included
Design Form:
Webbed
Bore Type:
Straight
Counterbore Feature:
Not included
Guide Type:
Sprocket side flange
Keying Facility:
Included
Keying Facility Type:
Keyway
Securing Method:
Split-tapered bushing
Lightening Hole:
Not included
Securing Location:
Bb end
Belt/chain/film Size For Which Designed:
Positive drive belt
Teeth Row Quantity:
1
Teeth Quantity Per Row:

## **NSN 3020-00-419-0525** Sprocket Wheel - Page 2 of 2



Hardness Rating Test Method:
Not rated
Bore Bearing:
Not included
Tooth Pitch:
0.500 inches
Distance From Outside Flange/rim To Hub End And Location:
0.383 inches aa end
Material:
Steel, qq-s-631, 1010 through 1025 or qq-s-741 astm a36
Material:
Steel, qq-s-631, 1010 through 1025 or qq-s-741 astm a36
Quantity:
1
Style Designator:
Webbed or spoked
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
Т353-с