NSN 3020-00-261-2871

Sprocket Wheel - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-261-2871

Outside Diameter:
19.670 inches
Overall Length:
3.812 inches
Keyway Width:
0.375 inches
Bore Diameter:
1.750 inches
Bore Length:
0.812 inches
Distance From Center Of Bore To Bottom Of Keyway:
Between 1.043 inches and 1.044 inches
Pitch Diameter:
19.301 inches
Face Width:
Between 0.337 inches and 0.349 inches
Design Form:
Spoked
Bore Type:
Straight
Counterbore Feature:
Not included
Keying Facility:
Included
Keying Facility Type:
Keyway
Securing Method:
Split hub
Lightening Hole:
Not included
Protruding Hub Characteristic:
Plain
Securing 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:

97

NSN 3020-00-261-2871 Sprocket Wheel - Page 2 of 2



Asa Standard Chain Number:
50
Hardness Rating Test Method:
Not rated
Bore Bearing:
Not included
Hub External Keyway:
Not included
Tooth Pitch:
0.625 inches
Hub End Outside Diameter And Location:
3.500 inches both ends
Distance From Outside Flange/rim To Hub End And Location:
3.203 inches aa end
Special Features:
N/rim surface reinforcement both sides, o.875 in.; built-up hub reinforcement over keyway
Material:
Steel, sae 1025
Material:
Steel comp 1025
Material Specification:
Sae 1025 assn standard single material response
Quantity:
1
Style Designator:
Webbed or spoked
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
Г353-с