NSN 3020-00-585-9911

Sprocket Wheel - Page 1 of 2

Between 1.083 inches and 1.088 inches

Outside Diameter:

Overall Length:



View Online at https://aerobasegroup.com/nsn/3020-00-585-9911

Between 0.510 inches and 0.515 inches
Bore Diameter:
Between 0.3750 inches and 0.3756 inches
Bore Length:
Between 0.510 inches and 0.515 inches
Drilled Hole Diameter:
0.093 inches
Pitch Diameter:
0.966 inches
Securing Hole Quantity:
1
Face Width:
Between 0.106 inches and 0.114 inches
Design Form:
Plain
Bore Type:
Straight
Counterbore Feature:
Not included
Hole Location:
Located 0.248 in. From end of hubon radial axis
Keying Facility:
Not included
Securing Method:
Drilled hole
Lightening Hole:
Not included
Protruding Hub Characteristic:
Plain
Securing Location:
Aa end
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:
12

NSN 3020-00-585-9911 Sprocket Wheel - Page 2 of 2



Asa Standard Chain Number:
25
Hardness Rating Test Method:
Not rated
Bore Bearing:
Not included
Hub External Keyway:
Not included
Tooth Pitch:
0.250 inches
Hub End Outside Diameter And Location:
0.625 inches both ends
Distance From Outside Flange/rim To Hub End And Location:
0.404 inches both ends
Material:
Steel, sae 1040
Material:
Steel comp 1040
Material Specification:
Sae 1040 assn standard single material response
Surface Treatment:
Cadmium
Style Designator:
Plain
Surface Treatment:
Cadmium plated
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-c