NSN 3020-00-905-3817

Sprocket Wheel - Page 1 of 2

Outside Diameter:



View Online at https://aerobasegroup.com/nsn/3020-00-905-3817

1.164 inches
Overall Length:
0.400 inches
Bore Diameter:
0.563 inches
Bore Length:
0.400 inches
Pitch Diameter:
1.045 inches
Face Width:
0.110 inches
Guide:
Not included
Design Form:
Plain
Bore Type:
Straight
Metallic Hardness Rating And Location:
20.0 rockwell c hub and 40.0 rockwell c hub
Counterbore Feature:
Not included
Keying Facility:
Not included
Lightening Hole:
Not included
Protruding Hub Characteristic:
Plain
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:
13
Hardness Rating Test Method:
Rockwell
Teeth Hardness Rating:
Between 20.0 rockwell c and 40.0 rockwell c
Bore Bearing:
Not included

NSN 3020-00-905-3817 Sprocket Wheel - Page 2 of 2



Hub External Keyway:
Not included
Tooth Pitch:
0.250 inches
Hub End Outside Diameter And Location:
0.710 inches both ends
Distance From Outside Flange/rim To Hub End And Location:
0.145 inches both ends
Material:
Steel, qq-s-763, class 410
Material:
Steel comp 410
Material Specification:
Qq-s-763, class 410 federal specification single material response
Surface Treatment:
Passivate
Style Designator:
Plain
Surface Treatment:
Passivated
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
T353-c