NSN 3020-01-259-8184

Sprocket Wheel - Page 1 of 2

Counterbore Diameter:

Counterbore Depth:

Outside Diameter:

3.543 inches

0.709 inches



View Online at https://aerobasegroup.com/nsn/3020-01-259-8184

6.390 inches
Overall Length:
2.363 inches
Bolt Circle Diameter:
0.312 inches
Thread Size:
5/16-24
Bore Diameter:
3.156 inches
Bore Length:
1.529 inches
Pitch Diameter:
5.984 inches
Securing Hole Quantity:
4
Face Width:
2.238 inches
Design Form:
Plain
Bore Type:
Straight
Counterbore Feature:
Included
Counterbore Location:
Aa end
Hole Location:
On sprocket face
Keying Facility:
Not included
Securing Method:
Threaded hole
Lightening Hole:
Not included
Protruding Hub Characteristic:
Plain
Securing Location:
Aa end

NSN 3020-01-259-8184 Sprocket Wheel - Page 2 of 2



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:
25
Hardness Rating Test Method:
Not rated
Bore Bearing:
Not included
Hub External Keyway:
Not included
Tooth Pitch:
0.750 inches
Hub End Outside Diameter And Location:
3.750 inches aa end
Distance From Outside Flange/rim To Hub End And Location:
0.125 inches aa end
Material:
Steel, sae 1141
Material:
Steel comp 1141
Material Specification:
Sae 1141 assn standard single material response
Style Designator:
Plain
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-c