NSN 3020-00-293-5136

Sprocket Wheel - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-293-5136

Outside Diameter:
Between 28.187 inches and 28.250 inches
Bolt Circle Diameter:
15.452 inches
Bore Diameter:
Between 15.000 inches and 15.125 inches
Bore Length:
1.218 inches
Drilled Hole Diameter:
6.000 inches
Pitch Diameter:
1.625 inches
Securing Hole Quantity:
11
Face Width:
1.875 inches
Design Form:
Plain
Bore Type:
Straight
Metallic Hardness Rating And Location:
50.0 rockwell c hub
Counterbore Feature:
Not included
Hole Location:
Equally spaced and central w/teeth
Keying Facility:
Not included
Securing Method:
Drilled hole
Lightening Hole:
Not included
Securing Location:
Bb end
Belt/chain/film Size For Which Designed:
Track
Teeth Row Quantity:
1
Teeth Quantity Per Row:
11
Hardness Rating Test Method:

Rockwell

NSN 3020-00-293-5136 Sprocket Wheel - Page 2 of 2



Teeth Hardness Rating:
Between 55.0 rockwell c and 60.0 rockwell c
Bore Bearing:
Not included
Hub External Keyway:
Not included
Tooth Pitch:
7.140 inches
Special Features:
3 thd holes, 5/8-18 thd, unequally spaced on 15.462 in. Bolt circle
Material:
Steel, qq-s-626, fs 1345, fs4150, fs8650, fs 8750
Material:
Steel, qq-s-626, fs 1345, fs4150, fs8650, fs 8750
Style Designator:
Plain
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-c