NSN 3020-00-566-5457

Sprocket Wheel - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-566-5457

Spline Major Diameter:
Between 2.247 inches and 2.2490 inches
Outside Diameter:
17.150 inches
Overall Length:
1.875 inches
Spline Quantity:
6
Spline Minor Diameter:
Between 2.032 inches and 2.034 inches
Drilled Hole Diameter:
0.252 inches
Pitch Diameter:
16.717 inches
Securing Hole Quantity:
2
Face Width:
0.459 inches
Design Form:
Plain
Bore Type:
Straight spline
Spline Length:
1.875 inches
Counterbore Feature:
Not included
Hole Location:
Located on hub 0.625 in. From end through center of spline 180 degrees apart
Keying Facility:
Not included
Securing Method:
Drilled hole
Lightening Hole:
Not included
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:

70

NSN 3020-00-566-5457 Sprocket Wheel - Page 2 of 2



Asa Standard Chain Number:
60
Hardness Rating Test Method:
Rockwell
Bore Bearing:
Not included
Hub External Keyway:
Not included
Tooth Pitch:
0.750 inches
Hub End Outside Diameter And Location:
3.500 inches both ends
Distance From Outside Flange/rim To Hub End And Location:
1.416 inches both ends
Material:
Steel, mil-s-20166, type a, grade m
Material:
Steel comp 1022
Material Specification:
Mil-s-20166, type a, grade m military specification single material response
Style Designator:
Plain
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
Г353-с
Mil-std (military Standard):
Mil-s-20166 spec.