## NSN 3020-01-094-7073

Sprocket Wheel - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-094-7073

Spline Major Diameter:
Between 3.621 inches and 3.633 inches
Outside Diameter:
13.830 inches
Overall Length:
2.250 inches
Spline Quantity:
57
Spline Minor Diameter:
Between 3.498 inches and 3.518 inches
Thread Size:
0.375-16
Pitch Diameter:
12.785 inches
Securing Hole Quantity:
5
Face Width:
1.147 inches
Design Form:
Webbed
Bore Type:
Involute spline
Spline Pressure Angle In Deg:
30.0
Spline Length:
2.250 inches
Counterbore Feature:
Not included
Spline Pitch Diameter:
3.562 inches
Hole Location:
On second hub end
Securing Method:
Threaded hole
Lightening Hole:
Not included
Protruding Hub Characteristic:
Plain
Securing Location:
Bb end
Belt/chain/film Size For Which Designed:
Roller chain

## **NSN 3020-01-094-7073** Sprocket Wheel - Page 2 of 2



Roller Chain Pitch Type For Which Designed:
Single pitch
Teeth Row Quantity:
1
Teeth Quantity Per Row:
20
Hardness Rating Test Method:
Not rated
Bore Bearing:
Not included
Hub External Keyway:
Not included
Tooth Pitch:
2.000 inches
Hub End Outside Diameter And Location:
0.462 inches aa end and 6.500 inches bb end
Distance From Outside Flange/rim To Hub End And Location:
0.989 inches aa end and 0.114 inches bb end
Material:
Steel
Material:
Steel
Style Designator:
Webbed or spoked
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
Т353-с