NSN 3020-01-322-0104

Sprocket Wheel - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-322-0104

Spline Major Diameter:
0.537 inches
Outside Diameter:
4.000 inches
Overall Length:
1.100 inches
Spline Quantity:
15
Spline Minor Diameter:
0.438 inches
Face Width:
0.130 inches
Design Form:
Webbed
Bore Type:
Involute spline
Spline Pressure Angle In Deg:
30.0
Spline Length:
1.100 inches
Counterbore Feature:
Not included
Spline Pitch Diameter:
0.469 inches
Lightening Hole:
Not included
Protruding Hub Characteristic:
Plain
Teeth Row Quantity:
1
Teeth Quantity Per Row:
5
Hardness Rating Test Method:
Not rated
Bore Bearing:
Not included
Hub External Keyway:
Not included
Hub End Outside Diameter And Location:
0.686 inches aa end and 0.630 inches bb end
Distance From Outside Flange/rim To Hub End And Location:
0.587 inches aa end and 0.270 inches bb end

NSN 3020-01-322-0104

Sprocket Wheel - Page 2 of 2



Material:
Steel, ams 5643
Material:
Steel comp 630
Material Specification:
Ams 5643 assn standard single material response
Style Designator:
Plain
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

T353-c