NSN 3020-01-383-5493

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View Online at https://aerobasegroup.com/nsn/3020-01-383-5493

Spline Major Diameter:
0.984 inches
Outside Diameter:
2.838 inches
Spline Quantity:
30
Spline Minor Diameter:
0.910 inches
Pitch Diameter:
2.624 inches
Face Width:
0.430 inches
Design Form:
Webbed
Bore Type:
Involute spline
Metallic Hardness Rating And Location:
34.0 rockwell c body and 38.0 rockwell c body
Spline Pressure Angle In Deg:
30.0
Spline Length:
0.430 inches
Groove Quantity:
1
Counterbore Feature:
Not included
Groove Position:
In center
Spline Pitch Diameter:
0.937 inches
Guide Type:
Groove
Lightening Hole:
Not included
Protruding Hub Characteristic:
Plain
Belt/chain/film Size For Which Designed:
Ladder chain
Teeth Row Quantity:
2
Center To Center Distance Between Teeth Rows:
0.200 inches

0.290 inches

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Teeth Quantity Per Row:
20
Hardness Rating Test Method:
Rockwell
Teeth Hardness Rating:
Between 34.0 rockwell c and 38.0 rockwell c
Bore Bearing:
Not included
Hub External Keyway:
Not included
Tooth Pitch:
0.410 inches
Material:
Steel, mil-s-5000 or steel, mil-s-5626
Material:
Steel comp e4340 or steel comp 4140
Material Specification:
Mil-s-5000 military specification 1st material response and mil-s-5626 military specification 2nd material response
Style Designator:
Webbed or spoked
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T353-c
Mil-std (military Standard):
Mil-s-5000 spec.