## NSN 3020-00-974-9035

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Body Style:
Webbed, solid
Spline Quantity:
14 both ends
Pitch Diameter:
6.1314 inches
Teeth Quantity:
70
Bore Style:
W/counterbore both ends
Spline Pitch Diameter:
1.4000 inches both ends
Hardness Rating:
80.0 rockwell a teeth and 83.0 rockwell a teeth
Outside Diameter:
5.468 inches
Nominallength:
4.000 inches
Teeth Type:
Single helix
Tooth Form:
Stub
Tooth Direction:
Right
Pressure Angle:
20.0000 degrees
Helix Angle:
17.9386 degrees
Distance Between Body Face And Protruding Hub End:
1.312 inches first end
Face Width:
1.125 inches
Bore Diameter:
1.500 inches both ends
Counterbore Depth:
1.062 inches first end
Counterbore Diameter:
1.652 inches second end
Hub Style Designator:
1 step both ends
End Length:

0.716 inches second end

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End Diameter:
2.001 inches second end
First Step Length:
0.687 inches first end
First Step Diameter:
2.001 inches both ends
Second Step Length:
0.328 inches first end
Second Step Diameter:
2.437 inches first end
Material:
Steel
Material Specification:
Mil-s-13048 military specification single material response
Style Designator:
Protruding hubs
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A27300
Mil-std (military Standard):
Mil-s-13048 spec.