NSN 3020-00-356-1319

Helical Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-356-1319

Body Style:
Plain, solid
Pitch Diameter:
2.6595 inches
Teeth Quantity:
36
Bore Style:
Plain both ends
Outside Diameter:
2.7875 inches
Teeth Type:
Single helix
Tooth Form:
Standard
Tooth Direction:
Left
Pressure Angle:
15.7165 degrees
Helix Angle:
30.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.008 inches second end
Face Width:
0.406 inches
Bore Diameter:
0.3755 inches both ends
Hub Style Designator:
Plain second end
Hub Diameter:
0.750 inches second end
End Length:
0.3437 inches first end
End Diameter:
0.6875 inches first end
First Step Length:
0.750 inches first end
First Step Diameter:
0.630 inches first end
Second Step Length:
Second Step Length: 0.375 inches first end

Second Step Diameter: 0.6875 inches first end

NSN 3020-00-356-1319 Helical Gear - Page 2 of 2

A27300



Third Step Length:
0.0625 inches first end
Third Step Diameter:
2.000 inches first end
Special Features:
Oam type hub w/two lobes located 0.3437 in.And 1.5937 in.From 1st hub end
Material:
Iron cast
Style Designator:
Protruding hubs
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia: