NSN 3020-00-307-0649

Helical Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-307-0649

Body Style:
Webbed, with lightening holes
Pitch Diameter:
5.5870 inches
Teeth Quantity:
84
Bore Style:
W/ keyway both ends
Outside Diameter:
5.7087 inches
Teeth Type:
Single helix
Tooth Form:
Standard
Tooth Direction:
Left
Pressure Angle:
14.5000 degrees
Helix Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.125 inches both ends
Face Width:
1.000 inches
Bore Diameter:
0.9849 inches both ends
Keyway Width:
0.2505 inches both ends
Distance From Bore Center To Keyway Bottom:
0.608 inches both ends
Hub Style Designator:
1 step both ends
End Length:
0.125 inches both ends
End Diameter:
1.317 inches both ends
First Step Diameter:
1.500 inches both ends
Material:
Copper alloy
Style Designator:

Protruding hubs

NSN 3020-00-307-0649

Helical Gear - Page 2 of 2



_					
c	hο	JIF.		.ife:	
J			_	.II C.	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300