## NSN 3020-00-134-8007

Helical Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-134-8007

Body Style:			
Webbed, solid			
Pitch Diameter:			
2.6058 inches			
Teeth Quantity:			
34			
Bore Style:			
Plain both ends			
Outside Diameter:			
2.758 inches			
Teeth Type:			
Single helix			
Tooth Form:			
Standard			
Tooth Direction:			
Right			
Pressure Angle:			
25.0000 degrees			
Helix Angle:			
1.6040 degrees			
Distance Between Body Face And Protruding Hub End:			
0.566 inches both ends			
Face Width:			
0.437 inches			
Bore Diameter:			
0.560 inches both ends			
Hub Style Designator:			
1 step both ends			
End Length:			
0.472 inches both ends			
End Diameter:			
0.788 inches both ends			
First Step Length:			
0.094 inches both ends			
First Step Diameter:			
0.940 inches first end			
Material:			
Steel			
Material Specification:			
Ams 6415 assn standard single material response			
Surface Treatment:			

Oxide

## NSN 3020-00-134-8007

Helical Gear - Page 2 of 2



Surface	Treatment	Specification:
Juliace	HEAUHEIL	opecilication.

Mil-c-13924, class 2 military specification single treatment response

**Style Designator:** 

Protruding hubs

Shelf Life:

N/a

**Unit Of Measure:** 

\_\_

Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-c-13924 spec.