NSN 3020-00-753-9482

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-753-9482

Body Style:					
Webbed, solid					
Spline Quantity:					
22 both ends					
Pitch Diameter:					
4.1250 inches					
Teeth Quantity:					
33					
Bore Style:					
Involute spline both ends					
Spline Pitch Diameter:					
2.2000 inches both ends					
Hardness Rating:					
58.0 rockwell c and 62.0 rockwell c					
Outside Diameter:					
4.373 inches					
Nominallength:					
0.810 inches					
Tooth Form:					
Standard					
Pressure Angle:					
20.0000 degrees					
Distance Between Body Face And Protruding Hub End:					
0.030 inches second end					
Face Width:					
0.500 inches					
Bore Diameter:					
2.350 inches both ends					
Counterbore Depth:					
0.062 inches first end					
Counterbore Diameter:					
2.385 inches first end					
Hub Style Designator:					
Plain both ends					
Hub Diameter:					
2.620 inches first end					
Material:					
Steel comp 8620h					
Material Specification:					
66, aisi/sae 8620h federal standard single material response					
Style Designator:					

Protruding hubs

NSN 3020-00-753-9482

Spur Gear - Page 2 of 2



	L -	11		ife	_
3	ne	п	_	пe	Ξ

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300