## NSN 3020-00-725-4375

Helical Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-725-4375

Body Style:					
Plain, solid					
Pitch Diameter:					
3.8160 inches					
Teeth Quantity:					
83					
Bore Style:					
W/ keyway both ends					
Hardness Rating:					
89.0 rockwell superficial 15-n and 91.0 rockwell c					
Outside Diameter:					
3.896 inches					
Teeth Type:					
Single helix					
Tooth Form:					
Standard					
Tooth Direction:					
Right					
Pressure Angle:					
14.5000 degrees					
Helix Angle:					
25.0000 degrees					
Face Width:					
0.687 inches					
Bore Diameter:					
0.984 inches both ends					
Keyway Width:					
0.252 inches both ends					
Distance From Bore Center To Keyway Bottom:					
0.629 inches both ends					
Hub Style Designator:					
Plain both ends					
Hub Diameter:					
1.375 inches both ends					
Material:					
Steel comp 1016					
Material Specification:					
66 federal standard single material response					
Style Designator:					
Flush hub					
Shelf Life:					
N/a					

## NSN 3020-00-725-4375

Helical Gear - Page 2 of 2



			ıre:

--

Demilitarization:

Yes - demil/mli

Fiig:

A27300