NSN 3020-00-181-3208

Spur Gear - Page 1 of 2

Body Style:



View Online at https://aerobasegroup.com/nsn/3020-00-181-3208

Webbed, solid							
Pitch Diameter:							
2.8180 inches							
Teeth Quantity:							
31							
Bore Style:							
W/ keyway both ends							
Hardness Rating:							
45.0 rockwell c and 50.0 rockwell c							
Outside Diameter:							
3.000 inches							
Tooth Form:							
Standard							
Pressure Angle:							
25.0000 degrees							
Distance Between Body Face And Protruding Hub End:							
0.109 inches both ends							
Face Width:							
0.282 inches							
Bore Diameter:							
0.625 inches both ends							
Keyway Width:							
0.096 inches both ends							
Distance From Bore Center To Keyway Bottom:							
0.368 inches both ends							
Hub Style Designator:							
Plain both ends							
Hub Diameter:							
0.828 inches both ends							
Precision Classification:							
Quality number 10							
Material:							
Steel comp 4620							
Material Specification:							
66 federal standard single material response							
Surface Treatment:							
Phosphate							
Style Designator:							
Protruding hubs							
Shelf Life:							
N/a							

NSN 3020-00-181-3208

Spur Gear - Page 2 of 2



	Of			

--

Demilitarization:

No

Fiig:

A27300