NSN 3020-00-802-2365

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-802-2365

Body Style:
Plain, solid
Pitch Diameter:
0.5560 inches
Teeth Quantity:
40
Bore Style:
Plain both ends
Outside Diameter:
0.582 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.1406 inches first end
Face Width:
0.188 inches
Bore Diameter:
0.188 inches both ends
Hub Style Designator:
Split first end
Hub Diameter:
0.249 inches first end
Clamping Surface Length:
0.219 inches first end
End Length:
0.031 inches second end
End Diameter:
0.250 inches first end
First Step Length:
0.1094 inches first end
First Step Diameter:
0.3438 inches first end
Material:
Aluminum alloy 6061
Material Specification:
Qq-a-325, t6 federal specification single material response
Surface Treatment:
Anodize
Surface Treatment Specification:

Mil-std-171 military standard single treatment response

NSN 3020-00-802-2365

Spur Gear - Page 2 of 2



Style Designator:
Protruding hubs
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Demilitarization: No

Mil-std (military Standard):

Mil-std-171 spec.