NSN 3020-00-942-3216

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-942-3216

Body Style:
Webbed, offset, solid
Attachment Method:
Clamp
Pitch Diameter:
0.8440 inches
Teeth Quantity:
81
Bore Style:
Plain both ends
Outside Diameter:
0.863 inches
Nominallength:
0.253 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.191 inches first end
Face Width:
0.062 inches
Bore Diameter:
0.090 inches both ends
Hub Style Designator:
1 step first end
End Length:
0.035 inches first end
End Diameter:
0.156 inches first end
First Step Length:
0.156 inches first end
First Step Diameter:
0.249 inches first end
Material:
Aluminum alloy 2024
Material Specification:
Qq-a-225/6, t4 federal specification single material response
Surface Treatment:
Anodize

Anoaize

Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

NSN 3020-00-942-3216

Spur Gear - Page 2 of 2



Style Designator:
Protruding hub, recessed body
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A27300

Mil-std (military Standard):

Mil-a-8625 spec.