NSN 3020-00-736-7886

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-736-7886

Body Style:
Plain, solid
Attachment Method:
Clamp
Pitch Diameter:
1.0833 inches
Teeth Quantity:
130
Bore Style:
Plain both ends
Backlash Designation:
Grade c
Outside Diameter:
1.100 inches
Nominallength:
0.406 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.281 inches first end
Face Width:
0.125 inches
Bore Diameter:
0.156 inches both ends
Hub Style Designator:
Split first end
Hub Diameter:
0.250 inches first end
Clamping Surface Length:
0.250 inches first end
Precision Classification:
Quality number 10 or quality number 11
Material:
Aluminum alloy 2024
Material Specification:
Qq-a-225/6, t4 federal specification single material response
Surface Treatment:
Anodize

Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

NSN 3020-00-736-7886

Spur Gear - Page 2 of 2



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

Mil-std (military Standard):

Mil-a-8625 spec.