NSN 3020-00-007-4631

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-007-4631

Body Style:
Plain, solid
Pitch Diameter:
Between 1.9680 inches and 1.9687 inches
Teeth Quantity:
126
Bore Style:
Plain both ends
Outside Diameter:
1.999 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.2500 inches first end
Face Width:
0.125 inches
Bore Diameter:
0.187 inches both ends
Hub Style Designator:
1 step first end
End Length:
0.1870 inches first end
Precision Classification:
Quality number 12
End Diameter:
0.5000 inches first end
First Step Length:
0.0630 inches first end
First Step Diameter:
0.8750 inches first end
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

Style Designator: Protruding hub

NSN 3020-00-007-4631

Spur Gear - Page 2 of 2



Furnished Items And Quantity
1 setscrew
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A27300
Mil-std (military Standard):

Mil-a-8625 spec.