NSN 3020-00-071-3707

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-071-3707

Body Style:
Plain, solid
Pitch Diameter:
1.5000 inches
Teeth Quantity:
108
Bore Style:
Plain both ends
Outside Diameter:
1.5278 inches
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:
0.187 inches first end
Hub Style Designator:
1 step first end
End Length:
0.250 inches first end
Precision Classification:
Quality number 10
End Diameter:
0.250 inches first end
First Step Length:
0.031 inches first end
First Step Diameter:
0.312 inches first end
Special Features:
Hub has split with 0.250 in. Clamping surface length
Material:
Aluminum alloy 2024
Material Specification:
Qq-a-225/6b t4 federal specification single material response
Surface Treatment:
Anodize
Surface Treatment Specification:

Surface Treatment Specification:

Mil-a-8625 type 2 military specification single treatment response

Style Designator:

Protruding hub

NSN 3020-00-071-3707

Spur Gear - Page 2 of 2



N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Shelf Life:

Mil-std (military Standard):

Mil-a-8625 spec.

A27300