NSN 3020-00-526-9640

Spur Gear - Page 1 of 2

Style Designator: Protruding hubs



View Online at https://aerobasegroup.com/nsn/3020-00-526-9640

Body Style:
Plain, solid
Attachment Method:
Clamp
Teeth Quantity:
86
Bore Style:
Plain both ends
Outside Diameter:
1.374 inches
Nominallength:
0.410 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.250 inches first end
Face Width:
0.045 inches
Bore Diameter:
0.125 inches both ends
Hub Style Designator:
Split first end
Hub Diameter:
0.312 inches second end
Clamping Surface Length:
0.175 inches first end
Precision Classification:
Quality number 12
Special Features:
Hone hole 0.048 in. Diameter located on vertical axis 0.225 in. From center on centerline one hole 0.095 in. Diameter located 0.095 in. Along
horizontal axis from center and 0.205 in. From cente on vertical axis
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, type 1 military specification single treatment response

NSN 3020-00-526-9640

Spur Gear - Page 2 of 2



N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A27300

Mil-std (military Standard):

Mil-a-8625 spec.

Shelf Life: