NSN 3020-00-470-4829

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-470-4829

Body Style:
Plain, solid
Attachment Method:
Clamp
Pitch Diameter:
Between 1.2490 inches and 1.2500 inches
Teeth Quantity:
80
Bore Style:
Plain both ends
Outside Diameter:
1.280 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.250 inches first end
Face Width:
0.125 inches
Bore Diameter:
0.125 inches both ends
Hub Style Designator:
Split first end
Hub Diameter:
0.188 inches first end
Clamping Surface Length:
0.250 inches first end
Precision Classification:
Quality number 10
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
Style Designator:
Protruding hub
Shelf Life:
N/a

NSN 3020-00-470-4829

Spur Gear - Page 2 of 2



U	n	it	Of	Μe	eas	ur	e:

--

Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-a-8625 spec.