## NSN 3020-00-294-6021

Helical Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-294-6021

Body Style:
Plain, solid
Pitch Diameter:
1.6250 inches
Teeth Quantity:
52
Bore Style:
Plain both ends
Outside Diameter:
1.6845 inches
Teeth Type:
Single helix
Tooth Form:
Standard
Tooth Direction:
Right
Pressure Angle:
20.0000 degrees
Helix Angle:
4.0833 degrees
Distance Between Body Face And Protruding Hub End:
0.250 inches first end
Face Width:
0.219 inches
Bore Diameter:
0.250 inches both ends
Hub Style Designator:
Plain first end
Hub Diameter:
0.625 inches first end
Material:
Aluminum alloy 2024
Material Specification:
Qq-a-225/6, t4 federal specification single material response
Surface Treatment:
Anodize hub
Surface Treatment Specification:
Mil-a-8625, type 1 military specification single treatment response hub
Style Designator:
Protruding hub
Shelf Life:
N/a

## NSN 3020-00-294-6021

Helical Gear - Page 2 of 2



	• •						
ın	1+	Of	ΝЛ	ດລ	CI.	ırı	ο.

--

Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-a-8625 spec.