NSN 3020-00-458-4554

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-458-4554

Body Style:
Plain, solid
Attachment Method:
Mounting hole
Pitch Diameter:
Between 0.8636 inches and 0.8646 inches
Teeth Quantity:
78
Bore Style:
Plain both ends
Mounting Hole Type And Quantity:
1 plain transversely through hub, first end
Outside Diameter:
0.884 inches
Nominallength:
0.250 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Face Width:
0.093 inches
Bore Diameter:
0.125 inches both ends
Hub Style Designator:
Plain first end
Hub Diameter:
0.250 inches first end
Mounting Hole Diameter:
0.029 inches transversely through hub, first end
Material:
Aluminum alloy 2024
Material Specification:
Qq-a-225/6, t6 federal specification single material response
Surface Treatment:
Anodize
Surface Treatment Specification:
Mil-a-8625 military specification single treatment response
Style Designator:
Protruding hub
Shelf Life:
N/a

NSN 3020-00-458-4554

Spur Gear - Page 2 of 2



	- : -	~	NA	
UI	nit	UΤ	Measure:	

--

Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-a-8625 spec.