NSN 3020-00-819-9951

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-819-9951

Body Style:
Plain, solid
Attachment Method:
Mounting hole
Pitch Diameter:
1.5833 inches
Teeth Quantity:
76
Bore Style:
Plain both ends
Mounting Hole Type And Quantity:
1 countersunk axially through body, first end and 1 plain axially through body, first end
Outside Diameter:
1.625 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.062 inches first end
Face Width:
0.070 inches
Bore Diameter:
0.500 inches both ends
Hub Style Designator:
Plain first end
Hub Diameter:
1.375 inches first end
Mounting Hole Diameter:
0.062 inches axially through body, first end and 0.188 inches axially through body, first end
Bolt Hole Circle Diameter:
1.000 inches axially through body, first end
Material:
Aluminum alloy 2024
Material Specification:
Qq-a-250/4, t3 federal specification single material response
Surface Treatment:
Anodize
Style Designator:
Protruding hub
Shelf Life:
N/a

NSN 3020-00-819-9951 Spur Gear - Page 2 of 2



	1	:.	~	84				
ι	JN	IT	UΤ	IVI	ea	Sι	ire:	•

Demilitarization:

No

Fiig:

A27300