NSN 3020-00-106-9099

Bevel Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-106-9099

Body Style:					
Plain, solid					
Attachment Method:					
Mounting hole					
Pitch Diameter:					
0.3958 inches					
Teeth Quantity:					
38					
Bore Style:					
Plain both ends					
Mounting Hole Thread Series Designator:					
Unf axially through hub, first end					
Mounting Hole Thread Size:					
0.086 inches axially through hub, first end					
Mounting Hole Type And Quantity:					
1 threaded axially through hub, first end					
Outside Diameter:					
0.408 inches					
Nominallength:					
0.255 inches					
Teeth Type:					
Straight					
Pressure Angle:					
20.0000 degrees					
Pitch Angle:					
49.9000 degrees					
Distance Between Body Face And Protruding Hub End:					
0.158 inches second end					
Face Width:					
0.075 inches					
Bore Diameter:					
0.125 inches both ends					
Hub Style Designator:					
Plain first end					
Hub Diameter:					
0.290 inches first end					
Material:					
Copper alloy					
Material Specification:					
Qq-b-626, comp 22 federal specification single material response					
Style Designator:					

Peripheral face, back hub protruding

NSN 3020-00-106-9099

Bevel Gear - Page 2 of 2



_				
c	hο	.1+		ife:
J	116		_	HG.

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300