NSN 3020-01-029-2249

Bevel Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-029-2249

Body Style:
Webbed, offset, solid
Pitch Diameter:
0.6250 inches
Teeth Quantity:
30
Bore Style:
Plain both ends
Backlash Designation:
Grade c
Outside Diameter:
0.655 inches
Nominallength:
0.570 inches
Teeth Type:
Straight
Pressure Angle:
20.0000 degrees
Pitch Angle:
45.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.281 inches second end
Face Width:
0.180 inches
Bore Diameter:
0.250 inches both ends
Hub Style Designator:
Pinned first end
Hub Diameter:
0.500 inches first end
Precision Classification:
Quality number 10
Material:
Steel comp 416
Material Specification:
Qq-s-763 federal specification single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response

Style Designator:

Peripheral face, back hub protruding

NSN 3020-01-029-2249

Bevel Gear - Page 2 of 2



_					
c	hο	JIF.		.ife:	
J			_	.II C.	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300