## NSN 3020-00-241-8842

Bevel Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-241-8842

Body Style:						
Plain, solid						
Pitch Diameter:						
4.0000 inches						
Teeth Quantity:						
32						
Bore Style:						
W/ keyway both ends						
Outside Diameter:						
4.1190 inches						
Nominallength:						
0.935 inches						
Teeth Type:						
Straight						
Pressure Angle:						
14.5000 degrees						
Pitch Angle:						
53.1333 degrees						
Distance Between Body Face And Protruding Hub End:						
0.250 inches second end						
Body Recess Depth:						
0.2470 inches first end						
Face Width:						
0.625 inches						
Bore Diameter:						
0.6250 inches both ends						
Keyway Width:						
0.4990 inches both ends						
Distance From Bore Center To Keyway Bottom:						
1.0156 inches both ends						
Hub Style Designator:						
Plain second end						
Hub Diameter:						
3.3750 inches second end						
Material:						
Steel						
Material Specification:						
Mil-s-890, class b military specification single material response						
Style Designator:						
Peripheral face, back hub protruding						
Shelf Life:						
N/a						

## NSN 3020-00-241-8842

Bevel Gear - Page 2 of 2



	ι	Jn	it	Of	Measure:
--	---	----	----	----	----------

--

Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-890 spec.