## NSN 3020-00-511-1752

Bevel Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-511-1752

Body Style:			
Webbed, offset, solid			
Serration Quantity:			
48 second end			
Pitch Diameter:			
2.7500 inches			
Teeth Quantity:			
22			
Bore Style:			
Serrated second end			
Serration Pitch Diameter:			
1.0960 inches second end			
Hardness Rating:			
24.0 rockwell c and 29.0 rockwell c			
Outside Diameter:			
2.934 inches			
Nominallength:			
5.188 inches			
Teeth Type:			
Straight			
Pressure Angle:			
14.5000 degrees			
Pitch Angle:			
42.6167 degrees			
Distance Between Body Face And Protruding Hub End:			
4.897 inches second end			
Face Width:			
0.750 inches			
Bore Diameter:			
1.562 inches first end			
Hub Style Designator:			
1 step second end			
End Length:			
2.500 inches second end			
End Diameter:			
1.594 inches second end			
First Step Length:			
1.876 inches second end			
First Step Diameter:			
1.874 inches second end			
Special Features:			
Hub is partially threaded, 1-9/16-18 3a, 0.625 in. Length, 1.688 in. From end			

## NSN 3020-00-511-1752

Bevel Gear - Page 2 of 2



NΛ	ate	ria	١.
IVI	ale	па	ı .

Steel comp 1035

**Style Designator:** 

Peripheral face, back hub protruding

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A27300