## NSN 3020-00-811-5194

Bevel Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-811-5194

Body Style:
Plain, solid
Attachment Method:
Clamp
Pitch Diameter:
0.7500 inches
Teeth Quantity:
36
Bore Style:
Plain both ends
Outside Diameter:
0.778 inches
Nominallength:
0.380 inches
Teeth Type:
Straight
Pressure Angle:
20.0000 degrees
Pitch Angle:
47.6664 degrees
Distance Between Body Face And Protruding Hub End:
0.188 inches second end
Face Width:
0.125 inches
Bore Diameter:
0.125 inches both ends
Hub Style Designator:
Split second end
Hub Diameter:
0.187 inches second end
Clamping Surface Length:
0.156 inches second end
Material:
Steel comp 416
Material Specification:
Qq-s-764, cond a federal specification single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-std-171, finish 5.4.1 military standard single treatment response
Style Designator:

Peripheral face, back hub protruding

## NSN 3020-00-811-5194

Bevel Gear - Page 2 of 2



N/a	
Unit Of	Measure:

Shelf Life:

Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-std-171 spec.