NSN 3020-00-800-6058

Bevel Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-800-6058

Body Style:
Plain, solid
Pitch Diameter:
1.5000 inches
Teeth Quantity:
48
Bore Style:
Plain both ends
Hardness Rating:
23.0 rockwell c and 30.0 rockwell c
Outside Diameter:
1.542 inches
Nominallength:
0.500 inches
Teeth Type:
Zerol
Tooth Direction:
Right
Pressure Angle:
20.0000 degrees
Pitch Angle:
45.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.011 inches second end
Face Width:
0.188 inches
Bore Diameter:
0.234 inches both ends
Hub Style Designator:
Plain second end
Hub Diameter:
0.500 inches first end
Precision Classification:
Quality number 8
Material:
Steel comp 416
Material Specification:
Qq-s-763, class 6, type c federal specification single material response
Surface Treatment:
Passivate

Surface Treatment Specification: 171, finish 5.4 military standard single treatment response

NSN 3020-00-800-6058

Bevel Gear - Page 2 of 2



Sty					

Side face, protruding hubs

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300