NSN 3020-00-220-5748

Bevel Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-220-5748

Body Style:
Plain, solid
Attachment Method:
Mounting hole
Pitch Diameter:
0.6250 inches
Teeth Quantity:
30
Bore Style:
Plain both ends
Mounting Hole Thread Series Designator:
Unc transversely through hub, first end
Mounting Hole Thread Size:
0.138 inches transversely through hub, first end
Mounting Hole Type And Quantity:
1 threaded transversely through hub, first end
Outside Diameter:
0.651 inches
Nominallength:
0.474 inches
Teeth Type:
Spiral
Tooth Direction:
Right
Pressure Angle:
20.0000 degrees
Pitch Angle:
45.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.347 inches second end
Face Width:
0.133 inches
Bore Diameter:
0.250 inches both ends
Precision Classification:
Quality number 5 or quality number 6
Material:
Steel comp 416
Material Specification:
Qq-s-763, class 416 federal specification single material response
Surface Treatment:

Passivate

NSN 3020-00-220-5748

Bevel Gear - Page 2 of 2



Sty	le	Des	ign	ato	r:

Peripheral face, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300