## NSN 3020-00-517-3308

Helical Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-517-3308

Body Style:
Webbed, offset, solid
Attachment Method:
Mounting hole
Pitch Diameter:
15.5563 inches
Teeth Quantity:
66
Bore Style:
W/counterbore first end
Mounting Hole Type And Quantity:
4 plain axially through body, first end
Outside Diameter:
15.8875 inches
Teeth Type:
Single helix
Tooth Direction:
Right
Pressure Angle:
14.5000 degrees
Helix Angle:
45.0000 degrees
Face Width:
2.000 inches
Bore Diameter:
5.4380 inches second end
Counterbore Depth:
0.6250 inches first end
Counterbore Diameter:
7.7505 inches first end
Mounting Hole Diameter:
0.6210 inches axially through body, first end
Bolt Hole Circle Diameter:
6.625 inches axially through body, first end
Material:
Steel comp 4150
Material Specification:
66 federal standard single material response and aisi/sae 4150 assn standard single material response
Style Designator:
Hubless, recessed body
Shelf Life:
N/a

## NSN 3020-00-517-3308

Helical Gear - Page 2 of 2



		eas	

--

Demilitarization:

No

Fiig:

A27300