## NSN 3020-00-255-2735

Helical Gear - Page 1 of 2

**Body Style:** 

Webbed, offset, solid



View Online at https://aerobasegroup.com/nsn/3020-00-255-2735

Attachment Method:
Mounting hole
Pitch Diameter:
1.2910 inches
Teeth Quantity:
31
Bore Style:
Plain both ends
Mounting Hole Type And Quantity:
2 plain axially through hub, first end
Outside Diameter:
1.350 inches
Teeth Type:
Single helix
Tooth Form:
Standard
Tooth Direction:
Left
Pressure Angle:
14.5000 degrees
Helix Angle:
45.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.250 inches first end
Body Recess Depth:
0.094 inches second end
Face Width:
0.188 inches
Bore Diameter:
0.313 inches both ends
Hub Style Designator:
Plain first end
Hub Diameter:
0.625 inches first end
Mounting Hole Diameter:
0.095 inches axially through hub, first end
Material:
Copper alloy
Material Specification:
Qq-b-666, grade b, t1 federal specification single material response

## NSN 3020-00-255-2735

Helical Gear - Page 2 of 2



•		
StVID	l Jacian	ator.
OLYIC	Design	atoi.

Protruding hub, recessed body

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A27300