NSN 3020-00-354-4389

Helical Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-354-4389

Body Style:
Plain, solid
Attachment Method:
Mounting hole
Pitch Diameter:
1.1330 inches
Teeth Quantity:
11
Bore Style:
Plain both ends
Hardness Rating:
28.7 rockwell c
Mounting Hole Type And Quantity:
1 plain transversely through hub, first end
Outside Diameter:
1.2965 inches
Teeth Type:
Single helix
Tooth Form:
Standard
Tooth Direction:
Left
Pressure Angle:
14.5000 degrees
Helix Angle:
54.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.406 inches first end
Face Width:
0.750 inches
Bore Diameter:
0.5000 inches both ends
Hub Style Designator:
Plain both ends
Hub Diameter:
0.9375 inches first end
Mounting Hole Diameter:
0.188 inches transversely through hub, first end
Special Features:
One slot, 0.125 in. Min, 0.127 in. Maximum w, 0.218 in. Min, 0.228 in. Maximum deep, on 2nd end of hub
Material:
Iron cast

NSN 3020-00-354-4389

Helical Gear - Page 2 of 2



01-1-	D = =! = 1 =	
Stvie	Designator:	

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300