## NSN 3020-00-450-1626

Helical Gear - Page 1 of 2

**Body Style:** Plain, solid



View Online at https://aerobasegroup.com/nsn/3020-00-450-1626

Attachment Method:
Mounting hole and slot
Pitch Diameter:
1.0620 inches
Teeth Quantity:
10
Bore Style:
W/ keyway both ends
Mounting Hole Type And Quantity:
1 countersunk transversely through hub, first end
Outside Diameter:
1.188 inches
Teeth Type:
Single helix
Tooth Form:
Standard
Pressure Angle:
14.5000 degrees
Helix Angle:
45.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.781 inches first end
Face Width:
0.750 inches
Bore Diameter:
0.500 inches both ends
Keyway Width:
0.125 inches both ends
Distance From Bore Center To Keyway Bottom:
0.281 inches both ends
Hub Style Designator:
Split first end
Hub Diameter:
1.125 inches first end
Clamping Surface Length:
0.344 inches first end
Mounting Hole Diameter:
0.141 inches transversely through hub, first end
Material:
Steel

## NSN 3020-00-450-1626

Helical Gear - Page 2 of 2



$\overline{}$			-			
<b>~</b> I	ırfa	ഫ	ırc	natr	nΔn	

Cadmium

**Style Designator:** 

Protruding hub

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A27300