## NSN 3020-00-540-3544

Helical Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-540-3544

Attachment Method:
Mounting hole
Pitch Diameter:
1.4580 inches
Teeth Quantity:
35
Hardness Rating:
45.0 rockwell c teeth and 50.0 rockwell c teeth
Outside Diameter:
1.5170 inches
Nominallength:
0.625 inches
Teeth Type:
Single helix
Tooth Direction:
Right
Pressure Angle:
14.5000 degrees
Helix Angle:
45.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.312 inches first end
Face Width:
0.312 inches
Bore Diameter:
0.3750 inches both ends
Hub Diameter:
0.625 inches first end
Mounting Hole Diameter:
0.093 inches transversely through hub, first end
Material:
Steel
Surface Treatment:
Phosphate
Style Designator:
Protruding hub, recessed body
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

## **NSN 3020-00-540-3544** Helical Gear - Page 2 of 2



Fiig:

A27300