NSN 3020-00-151-7584

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D. I. O. I.
Body Style:
Plain, solid
Attachment Method:
Mounting hole
Pitch Diameter:
3.0000 inches
Teeth Quantity:
36
Bore Style:
D both ends
Hardness Rating:
30.0 rockwell c and 35.0 rockwell c
Mounting Hole Type And Quantity:
2 plain transversely through hub, first end
Outside Diameter:
3.156 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
1.560 inches first end
Face Width:
0.320 inches
Radius:
0.312 inches both ends
Distance From Flat To Radial Center:
0.207 inches both ends
Hub Style Designator:
1 step first end
End Length:
0.230 inches first end
Precision Classification:
Quality number 8
End Diameter:
0.810 inches first end
First Step Length:
1.330 inches first end
First Step Diameter:
1.020 inches first end
Mounting Hole Diameter:

0.190 inches transversely through hub, first end

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Special Features:
Counterbore on 1st end w/ 0.6255 in. Dia, 1.0200 in. Depth
Material:
Steel
Material Specification:
Qq-s-624, comp 4140 or 31l40 condition cold finish federal specification single material response
Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No

Fiig:

A27300