NSN 3020-00-381-5604

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View Online at https://aerobasegroup.com/nsn/3020-00-381-5604

Body Style:
Plain, solid
Attachment Method:
Mounting hole
Pitch Diameter:
Between 7.9980 inches and 8.0000 inches
Teeth Quantity:
128
Bore Style:
W/ keyway both ends
Mounting Hole Thread Series Designator:
Unf axially through body, second end
Mounting Hole Thread Size:
0.250 inches axially through body, second end
Mounting Hole Type And Quantity:
6 threaded axially through body, second end
Outside Diameter:
8.1210 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
1.640 inches first end
Face Width:
0.343 inches
Bore Diameter:
2.8753 inches both ends
Keyway Width:
0.1562 inches both ends
Distance From Bore Center To Keyway Bottom:
1.5315 inches both ends
Hub Style Designator:
2 steps first end
End Length:
0.812 inches first end
End Diameter:
3.750 inches first end
First Step Length:
0.796 inches first end
First Step Diameter:
4.625 inches first end

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Second Step Length:	
0.032 inches first end	
Second Step Diameter:	
7.000 inches first end	
Bolt Hole Circle Diameter:	
4.750 inches axially through body, second end	
Special Features:	
Counterbore location second end; counterbore diameter 3.8750 in.; counterbore depth 0.7340 in.	
Material:	
Steel comp 4140	
Material Specification:	
Fed-std-66 federal standard single material response	
Style Designator:	
Protruding hub	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A27300	