NSN 3020-01-127-8231

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Body Style:
Plain, solid
Pitch Diameter:
1.3500 inches
Teeth Quantity:
27
Bore Style:
10a w/ keyway both ends
Outside Diameter:
1.391 inches
Nominallength:
0.755 inches
Teeth Type:
Straight
Tooth Direction:
Right
Pressure Angle:
25.0000 degrees
Pitch Angle:
52.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.540 inches second end
Face Width:
0.260 inches
Bore Diameter:
0.376 inches both ends
Bore Width:
0.625 inches second end
Keyway Width:
0.066 inches both ends
Distance From Bore Center To Keyway Bottom:
0.227 inches both ends
Hub Style Designator:
1 step second end
End Length:
0.500 inches second end
Precision Classification:
Quality number 8
End Diameter:
0.499 inches second end
First Step Length:

0.040 inches second end

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First Step Diameter:
0.625 inches second end
Material:
Steel comp 8620
Material Specification:
Mil-s-8690 military specification single material response
Surface Treatment:
Tin
Surface Treatment Specification:
Mil-t-10727, type 1 military specification single treatment response
Style Designator:
Peripheral face, back hub protruding
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A27300
Mil-std (military Standard):
Mil-s-8690 spec.