NSN 3020-00-646-7035

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D. I. 0(I)
Body Style:
Webbed, offset, solid
Spline Quantity:
12 first end
Pitch Diameter:
3.6250 inches
Teeth Quantity:
29
Bore Style:
Plain both ends
Spline Pitch Diameter:
1.8438 inches first end
Hardness Rating:
59.0 rockwell c and 62.0 rockwell c
Outside Diameter:
3.938 inches
Nominallength:
1.250 inches
Teeth Type:
Single helix
Tooth Form:
Special
Tooth Direction:
Left
Pressure Angle:
17.5000 degrees
Helix Angle:
30.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.438 inches first end
Distance Between Body Face And Recessed Hub End:
0.125 inches second end
Face Width:
0.812 inches
Bore Diameter:
1.315 inches both ends
Hub Style Designator:
Plain second end
Hub Diameter:
1.938 inches second end
Special Features:

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First end spline major diameter 1.965 in. Nom

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Fiig: A27300



Material:
Steel comp 8620
Material Specification:
66 aisi/sae 8620 federal standard single material response
Style Designator:
One protruding hub, one recessed hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No