NSN 1615-00-111-2872

Transmission Housing Liner - Page 1 of 1



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General Description:

Steel, mil-s-5000 comp 4340 cond e, black oxide coated mil-c-13924, dim., 1.510 in. Nom o/a lg, 11.428 in. Min, 11.448 in. Maximum id, 11.959 in. Min, 11.961in. Maximum od, right side counterbored to 11.750 in. Nom diameter by 0.820 in. Deep14.120 in. Nom flange od, 0.100 in. Nom flange w, 8 mounting holes 0.344 in.Dia, 4 located left of vertical centerline 2 above and below horizontal centerline 2.535, 6.121 in. From vertical, 2.535, 6.121 in. From horizontal centerline, 4 holes located right of vertical centerline 2 above and belowhorizontal centerline 2.535, 6.171 from vertical and 2.410, 6.121 fromhorizontal centerline, 6 lubrication holes 0.078 in. Diameter at 50 degrees drilledthru od groove at 30, 120, 165, 210, 300 and 345 deg, 4 lubrication holes 0.060in. Diameter at 55 degrees drilled through od groove at 75, 100, 255 and 280 deg, twolubrication holes 0.040 in. Diameter at 65 degrees drilled through od groove at 60 and 240 deg, inside left corner chamfered 0.100 in. Lg by 30 deg, max surfacefinish, id, od and right surface of flange 80 microinc

Shal	lf I	Life:
OH IC		LIIE.

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli