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General Description:

Steel, ams6490 comp m-50 per bell specification 299-947-087, cadmium-plated qq-p-416 class 2 type 2, gear teeth and splines casehardened, rockwell hardness rating c scale 42 to 46 body core hardness, dim., 2.223 in. Min, 2.225 in. O/a lg, 6.500 in. Nom left flange od, 0.080 in. Flange top w, 6.125 in. Nom right flange od, 0.162 in. Nom right flange w, 5.730 in. Nom od w/seven grooves 5.560 in. Diameter and groove sides at 45.0 degrees angle, right face gear data, 60 teeth, 12 diametral pitch, 20.0 degrees pressure angle, 5.000 in. Pitch dia, 4.883 in. Min, 4.886 in. Minor dia, 5.1715 in. Min, 5.1750 in. Maximum major dia, id involute spline data, 4.883 in. Min, 4.886 in. Maximum line dia, 1.224 in. Nom spline lg, 16.21 degrees minor dia, 26.40 degrees major dia, eight equally spaced threaded holes 0.250-28 unf class 1b on 6.000 in. Bolt circle diameter on left flange

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli