NSN 1095-01-093-0439

Swivel Joint Housing - Page 1 of 1



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General Description:

Aluminum alloy 6061-t6; anodized olive drab; 6.00 in. Dia; 4.000 o/a h; 2.368 in. Min/2.370 in. Maximum through hole centered 0.87 in. Off center; pressure, drain and return outlets bored with passages to internal reliefs; drain relief 0.56 in. From top 0.38 in. Deep x 3.00 in. Dia; return relief 1.56 in. Fromtop 0.63 in. Deep x 3.25 in. Dia; pressure relief 2.81 in. From top 0.63 in. Deep x 3.25 in. Dia; drain port 0.687 in. Diameter x 1-1/8 in. Deep with 3/4-16unf-2b thd 0.50 in. Diameter port to relief lateral; return port 0.875 in. Diameter x 3.12in. Deep with 1-5/16-12un thd 0.750 in. Port to relief lateral; pressure port0.875 in. Diameter x 1.88 in. Deep with 1-5/16-12un-2b 0.750 in. Diameter port to relief lateral; boss on bottom 0.300 in. H x 3.75 in. Diameter with 0.30 in. X 45 degrees chamfer on periphery; 0.08 in. X 30 degchamfer all relief ids and boss id; 63aa microinch finish top and boss; 16aa microinch finish bore dia; slot 0.626/0.627 in. W x 0.69 in. Deep top to bottom between pressure and drain

Shelf	Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli