NSN 1650-00-540-0204

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Thread Direction:
Right-hand and right-hand
Torque Load Rating:
23.5 inch-pounds
Spline Minor Diameter:
0.3750 inches
Spline Major Diameter:
0.5000 inches
Mounting Type:
Flange
Spline Quantity:
11
Mounting Hole Diameter:
0.281 inches
Mounting Hole Quantity:
4
Thread Size:
0.375-24 and 0.562-18 and 0.562-18
Operating Speed At Rated Capacity In Rpm:
8480.0
Pitch Diameter:
0.4583 inches
Drive Shaft Type:
Splined, involute external
Housing Material:
Aluminum alloy
Screw Thread Series Designator:
Unf and unf and unf
Shaft Rotation Direction:
Clockwise
Thread Location:
Internal and internal
Shaft Protrusion Length:
0.656 inches
Spline Pitch:
24/48
Connection Quantity:
1 and 1 and 1
Connection Type:
Outlet
Maximum Working Pressure Rating At Specificationified Tempurature Range:
3000 psi at minus 65 degrees f to plus 275 degrees f

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Connection Design:
Threaded and threaded
Spline Pressure Angle In Deg:
30.0
Spline Length:
0.500 inches
Drive Shaft Government Standard:
And10263
Mounting Government Standard:
And10260
Displacement Type:
Constant
Constant Displacement Per Revolution:
0.049 cubic inches
Connection Government Specification/std:
And10050-6 and10050-6 and10050-6
Mounting Bolt Hole Spacing:
1.876 in. By 1.876 in. C to c
Housing Surface Treatment:
Anodized
Fsc Application Data:
Aircraft hydraulic system f102
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
T103-f