NSN 5990-00-905-1185

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Between 0.4995 inches and 0.5000 inches

Body Material:

Body Style: Standard round a Pilot Diameter:

Overall Length: 1.5280 inches

Steel, corrosion resisting



View Online at https://aerobasegroup.com/nsn/5990-00-905-1185

Flange Diameter:
Between 0.7490 inches and 0.7600 inches
Flange Thickness:
0.0620 inches
Undercut Diameter:
0.6870 inches
Undercut Width:
0.0620 inches
Shaft Diameter:
0.0895 inches single shaft and 0.0900 inches single shaft
Shaft Length:
0.2120 inches single shaft
Fragility Factor:
Moderately rugged
Body Size:
8
Stator Input Voltage Rating In Volts:
26.0
Frequency In Hertz:
400.0
Zso Resistance In Ohms:
340.00
Zrs Resistance In Ohms:
650.00
Rotor Dc Resistance In Ohms:
350.00
Stator Dc Resistance In Ohms:
295.00
Compensation Method:
Winding compensated
Compensator Dc Resistance In Ohms:
390.00
Compensator Transformation Ratio In Percent:
Between 1.005 rotor to compensator and 1.020 rotor to compensator

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Phase Shift Angle In Deg:
17.000 output to input
Actuator Friction Torque At Plus 25 Deg Celsius:
0.10 inch-ounces
Pilot Length:
0.0400 inches
Mounting Surface To Terminal End Distance:
1.3160 inches
Terminal Location:
Rear
Plus J Zso Reactance In Ohms:
930.00
Plus J Zrs Reactance In Ohms:
180.00
Shaft Type:
Round single shaft
Transformation Ratio:
1.010 rotor to stator
Terminal Type And Quantity:
10 wire lead
Shelf Life:
N/a
Unit Of Measure:
.
Demilitarization:
No
Fiig:
A07800