NSN 5990-00-814-9788

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View Online at https://aerobasegroup.com/nsn/5990-00-814-9788 **Body Material:** Steel, stainless **Body Style:** Standard round c **Shoulder Diameter:** Between 1.3115 inches and 1.3120 inches **Pilot Diameter:** Between 0.4995 inches and 0.5000 inches **Overall Length:** 2.1310 inches Flange Diameter: Between 1.4360 inches and 1.4370 inches Flange Thickness: 0.0930 inches **Undercut Diameter:** 1.3120 inches **Undercut Width:** 0.0780 inches **Shaft Diameter:** 0.1195 inches single shaft and 0.1200 inches single shaft **Shaft Length:** 0.5400 inches single shaft **Fragility Factor:** Moderately rugged **Body Size:** 15 **Rotor Input Voltage Rating In Volts:** 26.0 Frequency In Hertz: 400.0 **Rotor Input Current Rating:** 65.0 milliamperes **Rotor Input Electrical Power Rating:** 400.0 milliwatts **Zro Resistance In Ohms:** 70.00 **Rotor Dc Resistance In Ohms:** 40.00 Phase Shift Angle In Deg: 6.000 input to output **Electrical Error Angular Range In Minutes:**

-10.0/+10.0

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Actuator Friction Torque At Minus 55 Deg Celsius:
30.0 centimeter-grams
Actuator Friction Torque At Plus 25 Deg Celsius:
10.0 centimeter-grams
Alignment Hole Quantity:
4
Pilot Length:
0.0400 inches
Shoulder Length:
0.1320 inches
Mounting Surface To Terminal End Distance:
1.5910 inches
Terminal Location:
Rear
Plus J Zro Reactance In Ohms:
400.00
Shaft Slot Depth:
0.0210 inches single shaft and 0.0310 inches single shaft
Shaft Slot Width:
0.0210 inches single shaft and 0.0310 inches single shaft
Shaft Type:
Round, slotted single shaft
Alignment Hole Depth:
0.1250 inches
Alignment Hole Bolt Circle Diameter:
0.8750 inches
Terminal Type And Quantity:
5 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A07800