## NSN 5990-00-993-1762

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View Online at https://aerobasegroup.com/nsn/5990-00-993-1762

Body Material:
Steel, corrosion resisting
Body Style:
Standard round c
Shoulder Diameter:
Between 1.3117 inches and 1.3120 inches
Pilot Diameter:
Between 0.4995 inches and 0.5000 inches
Overall Length:
2.0370 inches
Flange Diameter:
Between 1.4360 inches and 1.4370 inches
Flange Thickness:
0.0930 inches
Undercut Diameter:
Between 1.3115 inches and 1.3120 inches
Undercut Width:
0.0780 inches
Shaft Diameter:
0.1195 inches single shaft and 0.1200 inches single shaft
Shaft Length:
0.4770 inches single shaft
Body Size:
15
Rotor Input Voltage Rating In Volts:
26.0
Frequency In Hertz:
400.0
Rotor Input Current Rating:
221.0 milliamperes
Rotor Input Electrical Power Rating:
600.0 milliwatts
Zro Resistance In Ohms:
12.00
Zso Resistance In Ohms:
3.90
Zrs Resistance In Ohms:
19.00
Rotor Dc Resistance In Ohms:
6.50
Stator Dc Resistance In Ohms:
3.00

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Maximum Total Null Voltage Output In Millivolts Per Volt: 30.00 **Electrical Error Angular Range In Minutes:** -5.0/+5.0 Actuator Friction Torque At Minus 55 Deg Celsius: 9.00 centimeter-grams Actuator Friction Torque At Plus 25 Deg Celsius: 3.00 centimeter-grams **Pilot Length:** 0.0400 inches Shoulder Length: 0.1320 inches Mounting Surface To Terminal End Distance: 1.6000 inches **Terminal Location:** Rear **Plus J Zro Reactance In Ohms:** 115.00 Shaft Slot Depth: 0.0220 inches single shaft and 0.0320 inches single shaft Plus J Zso Reactance In Ohms: 19.00 Shaft Slot Width: 0.0220 inches single shaft and 0.0320 inches single shaft Plus J Zrs Reactance In Ohms: 10.00 Shaft Type: Round, slotted single shaft **Terminal Type And Quantity:** 5 wire lead Shelf Life: N/a Unit Of Measure: --**Demilitarization:** Yes - demil/mli Fiig: A07800