## NSN 5990-00-436-9008

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View Online at https://aerobasegroup.com/nsn/5990-00-436-9008 **Body Material:** Steel, corrosion resisting **Body Style:** Standard round a **Pilot Diameter:** Between 0.4995 inches and 0.5000 inches **Overall Length:** 1.8280 inches Flange Diameter: Between 0.7490 inches and 0.7500 inches Flange Thickness: 0.0620 inches **Undercut Diameter:** Between 0.6880 inches and 0.6910 inches **Undercut Width:** 0.0620 inches **Shaft Diameter:** 0.0900 inches single shaft **Shaft Length:** 0.2750 inches single shaft **Fragility Factor:** Moderately rugged **Body Size: Rotor Input Voltage Rating In Volts:** 26.0 Frequency In Hertz: 400.0 **Rotor Input Current Rating:** 30.0 milliamperes **Rotor Input Electrical Power Rating:** 80.0 milliwatts **Zro Resistance In Ohms:** 109.00 Phase Shift Angle In Deg: 13.800 input to output Maximum Total Null Voltage Output In Millivolts Per Volt: 30.00

**Electrical Error Angular Range In Minutes:** -5.0/+5.0

Pilot Length:

0.0620 inches

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Mounting Surface To Terminal End Distance:
1.3680 inches
Terminal Location:
Rear
Plus J Zro Reactance In Ohms:
362.00
Shaft Slot Depth:
0.0250 inches single shaft
Shaft Slot Width:
0.0200 inches single shaft
Shaft Type:
Round, slotted single shaft
Transformation Ratio:
1.907 stator to rotor
Terminal Type And Quantity:
5 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
407800