

View Online at <https://aerobasegroup.com/nsn/5990-01-017-0263>

Body Material:

Beryllium

Body Style:

Pick-off a

Overall Length:

0.5500 inches

Body Diameter:

3.0293 mils and 3.0298 centimeters

Fragility Factor:

Moderately rugged

Body Size:

31

Rotor Input Voltage Rating In Volts:

26.0

Frequency In Hertz:

400.0

Rotor Input Current Rating:

21.0 milliamperes

Rotor Input Electrical Power Rating:

500.0 allqjaa3.500 microwatts

Zro Resistance In Ohms:

528.00

Zrs Resistance In Ohms:

40.00

Rotor Dc Resistance In Ohms:

98.00

Stator Dc Resistance In Ohms:

28.00

Phase Shift Angle In Deg:

Between 8.000 input to output and 11.000 input to output

Maximum Total Null Voltage Output In Millivolts Per Volt:

60.00

Electrical Error Angular Range In Minutes:

-5.0/+5.0

Terminal Location:

Side

Plus J Zro Reactance In Ohms:

3100.00

Body Thru-hole Diameter:

1.1996 inches

Transformation Ratio:

Between 0.411 rotor to stator and 0.461 rotor to stator

Terminal Type And Quantity:

7 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A07800