

View Online at <https://aerobasegroup.com/nsn/5990-01-016-2530>

Body Material:

Steel, corrosion resisting

Body Style:

Pick-off a

Overall Length:

0.5500 inches

Body Diameter:

Between 3.0293 inches and 3.0298 inches

Fragility Factor:

Moderately rugged

Body Size:

31

Rotor Input Voltage Rating In Volts:

26.0

Frequency In Hertz:

400.0

Rotor Input Current Rating:

Between 12.5 milliamperes and 95.0 milliamperes

Rotor Input Electrical Power Rating:

2.55 watts

Zro Resistance In Ohms:

Between 235.00 and 785.00

Zss Resistance In Ohms:

Between 430.00 and 495.00

Rotor Dc Resistance In Ohms:

231.00 and 575.00

Stator Dc Resistance In Ohms:

365.00 and 370.00

Phase Shift Angle In Deg:

Between 12.500 input to output and 45.000 input to output

Maximum Total Null Voltage Output In Millivolts Per Volt:

25.00

Terminal Location:

Front

Plus J Zro Reactance In Ohms:

Between 250.00 and 2550.00

Body Thru-hole Diameter:

Between 1.1996 inches and 1.1999 inches

Plus J Zss Reactance In Ohms:

Between 85.00 and 130.00

Transformation Ratio:

0.454 rotor to stator

Terminal Type And Quantity:

16 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A07800