NSN 5990-00-125-5036

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View Online at https://aerobasegroup.com/nsn/5990-00-125-5036
Body Material:
Steel, stainless
Body Style:
Standard round a
Pilot Diameter:
Between 0.4995 inches and 0.5000 inches
Overall Length:
2.2310 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:
0.0895 inches single shaft and 0.0900 inches single shaft
Shaft Length:
0.6680 inches single shaft
Fragility Factor:
Moderately rugged
Body Size:
8
Rotor Input Voltage Rating In Volts:
26.0
Frequency In Hertz:
400.0
Rotor Input Current Rating:
100.0 milliamperes
Rotor Input Electrical Power Rating:
540.0 milliwatts
Rotor Dc Resistance In Ohms:
37.00
Stator Dc Resistance In Ohms:

12.00

Phase Shift Angle In Deg:

8.500 input to output

Receiver Error Angular Range In Minutes:

-30.0/+30.0

Torque Gradient Per Angular Deg:

2200.0 millimeter-milligrams

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Pilot Length:
0.0430 inches
Mounting Surface To Terminal End Distance:
1.3680 inches
Terminal Location:
Rear
Shaft Slot Depth:
0.0250 inches single shaft
Shaft Slot Width:
0.0200 inches single shaft
Shaft Type:
Round, slotted single shaft
Terminal Type And Quantity:
5 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: A07800