

View Online at <https://aerobasegroup.com/nsn/5990-00-120-9345>

**Body Material:**

Any acceptable

**Body Style:**

Standard round a

**Pilot Diameter:**

Between 0.4995 inches and 0.5000 inches

**Flange Diameter:**

Between 0.7450 inches and 0.7530 inches

**Flange Thickness:**

Between 0.0590 inches and 0.0650 inches

**Undercut Diameter:**

Between 0.6820 inches and 0.6920 inches

**Undercut Width:**

Between 0.0590 inches and 0.0650 inches

**Fragility Factor:**

Moderately rugged

**Body Size:**

8

**Stator Input Voltage Rating In Volts:**

11.8

**Stator Input Current Rating:**

0.03 amperes

**Stator Input Electrical Power Rating:**

0.073 watts

**Frequency In Hertz:**

400.0

**Zro Resistance In Ohms:**

54.00

**Zso Resistance In Ohms:**

12.00

**Rotor Dc Resistance In Ohms:**

40.00

**Stator Dc Resistance In Ohms:**

11.00

**Pilot Length:**

Between 0.0370 inches and 0.0430 inches

**Mounting Surface To Terminal End Distance:**

1.2800 inches

**Terminal Location:**

Rear

**Plus J Zro Reactance In Ohms:**

260.00

**Plus J Zso Reactance In Ohms:**

45.00

**Terminal Type And Quantity:**

5 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A07800