

View Online at <https://aerobasegroup.com/nsn/5990-01-386-2738>

**Body Material:**

Aluminum

**Body Style:**

Standard round, rotatable housing

**Shoulder Diameter:**

Between 0.8885 inches and 1.0000 inches

**Overall Length:**

2.2100 inches

**Flange Diameter:**

Between 1.0610 inches and 1.0620 inches

**Flange Thickness:**

Between 0.0570 inches and 0.0670 inches

**Body Diameter:**

Between 1.0570 inches and 1.0670 inches

**Shaft Diameter:**

0.1195 inches single shaft and 0.1200 inches single shaft

**Shaft Length:**

0.3180 inches single shaft

**Schematic Diagram Designator:**

Err-090

**Stator Input Voltage Rating In Volts:**

11.8

**Stator Input Current Rating:**

0.019 amperes

**Stator Input Electrical Power Rating:**

0.040 watts

**Frequency In Hertz:**

400.0

**Zso Resistance In Ohms:**

110.00

**Alignment Hole Quantity:**

4

**Shoulder Length:**

Between 0.0760 inches and 0.0860 inches

**Mounting Facility Screw Thread Series Designator:**

Unc

**Shaft Slot Depth:**

0.0220 inches single shaft and 0.0320 inches single shaft

**Plus J Zso Reactance In Ohms:**

525.00

**Shaft Slot Width:**

0.0220 inches single shaft and 0.0320 inches single shaft

**Shaft Type:**

Round, slotted single shaft

**Alignment Hole Depth:**

0.0700 inches

**Mounting Facility Screw Thread Diameter:**

0.112 inches

**Terminal Type And Quantity:**

4 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A07800