

View Online at <https://aerobasegroup.com/nsn/5990-01-176-9731>

**Body Material:**

Steel, corrosion resisting

**Body Style:**

Standard round b

**Shoulder Diameter:**

1.0000 inches

**Pilot Diameter:**

0.6250 inches

**Overall Length:**

2.5000 inches

**Flange Diameter:**

1.0625 inches

**Flange Thickness:**

0.9375 inches

**Undercut Width:**

0.0625 inches

**Shaft Diameter:**

0.2000 inches single shaft

**Shaft Length:**

0.6010 inches single shaft

**End Application:**

An/sps-6 (v) 8

**Body Size:**

11

**Stator Input Voltage Rating In Volts:**

26.0

**Stator Input Current Rating:**

23.0 amperes

**Stator Input Electrical Power Rating:**

7.0 watts

**Rotor Input Voltage Rating In Volts:**

26.0

**Frequency In Hertz:**

400.0

**Pilot Length:**

0.0625 inches

**Shoulder Length:**

0.0738 inches

**Mounting Surface To Terminal End Distance:**

1.7500 inches

**Terminal Location:**

Rear

**Shaft Type:**

Round, flatted single shaft

**Shaft Flatted Portion Thickness:**

0.1510 inches single shaft

**Shaft Flatted Portion Length:**

0.5400 inches single shaft

**Terminal Type And Quantity:**

12 tab w/screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07800