

View Online at <https://aerobasegroup.com/nsn/5990-01-247-8277>

**Body Material:**

Steel, corrosion resisting

**Body Style:**

Standard round b

**Shoulder Diameter:**

1.0000 inches

**Pilot Diameter:**

0.6250 inches

**Overall Length:**

3.1240 inches

**Flange Diameter:**

1.0510 inches

**Flange Thickness:**

0.0930 inches

**Undercut Width:**

0.0940 inches

**Shaft Diameter:**

0.1872 inches single shaft

**Shaft Length:**

0.3650 inches single shaft

**Fragility Factor:**

Moderately rugged

**Body Size:**

10

**Stator Input Voltage Rating In Volts:**

10.0

**Frequency In Hertz:**

2000.0

**Phase Shift Angle In Deg:**

3.000 input to output

**Spline Tooth Quantity:**

21 single shaft

**Pilot Length:**

0.0620 inches

**Shoulder Length:**

0.0620 inches

**Mounting Surface To Terminal End Distance:**

2.5000 inches

**Spline Tooth Diametral Pitch:**

120 single shaft

**Shaft Thread Series Designator:**

Unf single shaft

**Shaft Thread Direction:**

Right-hand single shaft

**Shaft Thread Class:**

2a single shaft

**Terminal Location:**

Side

**Shaft Thread Length:**

0.3200 inches single shaft

**Shaft Type:**

Spline w/threads single shaft

**Shaft Thread Size:**

0.190 inches single shaft

**Terminal Type And Quantity:**

2 connector, plug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07800