

View Online at <https://aerobasegroup.com/nsn/6680-01-327-5061>

**Overall Length:**

9.875 inches

**Frequency Rating:**

500.0 hertz

**Actuation Method:**

Momentum type using impeller and turbine

**End Application:**

C-130 aerial spraymass

**Voltage Rating:**

800.0 millivolts

**Mechanical Connection Quantity:**

2

**Mechanical Connection Size:**

3 inch

**Mechanical Connection Type:**

Flange

**Mounting Method:**

Flange

**Measurement Range:**

+60.0/+600.0 gallons per minute

**Special Features:**

Accuracy pom 0.5% of true flow; response time for step change in flow rate 2 to 5 milliseconds; max internal body fluid pressure 100 psi at 100 def f; max temp limits -100 to 225 def f; materials body 316 sst, rotor cd4mcs sst, bearings tungsten carbide; bore size 2.624 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T145-b