

View Online at <https://aerobasegroup.com/nsn/2910-00-735-1345>

**Mounting Type:**

Nonstandard

**Overall Length:**

5.000 inches

**Overall Height:**

8.078 inches

**Overall Width:**

Between 3.969 inches and 4.031 inches

**Actuation Method:**

Direct cam

**Fording Feature:**

Not included

**Furnished Items And Quantity:**

Gasket 1

**Stroke Length:**

0.250 inches

**Vacuum Booster:**

Included

**Vacuum Booster Location:**

Bottom

**Minimum Vacuum In Rpm:**

6 in. Mercury at 120 rpm

**Fuel Filter:**

Not included

**Priming Lever:**

Included

**Maximum Static Pressure Above Outlet Height:**

5-1/4 lb at 16 in. At 1800 rpm

**Distance From Pump Mounting Face To Actuator Center:**

1.750 in. To center of cam eccentricity

**Inlet Connection Type/size:**

Fuel 0.375 in.-18 thd size, vacuum 0.125 in.-27 in.-27 thd size

**Outlet Connection Type/size:**

Fuel 0.375 in.-18 thd size, vacuum 0.125 in.-27 thd size

**Drain Facility:**

Not included

**Fsc Application Data:**

Fuel system, engine, nonaircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T109-b