

View Online at <https://aerobasegroup.com/nsn/2910-00-699-8523>

Mounting Type:

Nonstandard

Overall Length:

Between 3.970 inches and 4.030 inches

Overall Height:

Between 7.440 inches and 7.560 inches

Overall Width:

Between 3.410 inches and 3.470 inches

Actuation Method:

Direct cam

Fording Feature:

Not included

Stroke Length:

0.375 inches

Vacuum Booster:

Included

Vacuum Booster Location:

Bottom

Minimum Vacuum In Rpm:

8 in. Mercury at 200 rpm, 9-1/2 in. Mercury at 1500 rpm

Fuel Filter:

Not included

Priming Lever:

Included

Maximum Static Pressure Above Outlet Height:

4 psi min to 5-1/4 psi maximum at 16 in. At 1800 rpm

Distance From Pump Mounting Face To Actuator Center:

1.812 in. To center of cam eccentricity

Inlet Connection Type/size:

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

Outlet Connection Type/size:

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

Drain Facility:

Not included

Fsc Application Data:

Fuel pump, engine, nonaircraft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T109-b