## NSN 6680-00-684-1234

Liquid Volumetric Positive Displacement Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6680-00-684-1234 Media For Which Designed: Aircraft fuel **Inlet Connection Type:** Drilled flange **Inlet Flange Thickness:** 1.190 inches Inlet Bolt Hole Quantity: 12 Inlet Bolt Hole Diameter: 0.880 inches **Inlet Bolt Circle Diameter:** 10.620 inches **Maximum Operating Temp:** 160.0 degrees fahrenheit **Installation Design:** Direct mount **Inlet Connection Size:** 6.0 in. **Measurement Unit:** Gallon **Scale Measurement Range:** +0.0/+99999.0 **Outlet Connection Type:** Drilled flange **Smallest Increment Indicated:** 0.50 **Displacement Type:** Rotor **Installation Location:** Any acceptable **Liquid Flow Rate:** 600.0 gallons per minute **Register Type:** 

Wheel **Reset Feature:** Provided **Printing Mechanism:** Not provided **Inlet Union Connection:** Not provided **Outlet Connection Size:** 6.0 in.

## NSN 6680-00-684-1234

Liquid Volumetric Positive Displacement Meter - Page 2 of 2



Outlet Flange Thickness:
1.000 inches
Outlet Bolt Circle Diameter:
10.620 inches
Outlet Bolt Hole Quantity:
12
Outlet Bolt Hole Diameter:
0.880 inches
Outlet Union Connection:
Not provided
Special Features:
Positive displacement meter with 6 inch 300 pound flanged connections capable of handling diseal fuel, automotive gasoline, aviation
gasoline and aviation jet fuels at a flow rate of 600 gpm; includes a digital readout register that indicates the gallonage; the register is
mounted on the meter; length 21 inches; width 26.5inches, height 24.5 inches
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
Yes - demil/mli
Filg:
Г134-d