NSN 2915-00-624-3540

Liquid Level Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2915-00-624-3540

Overall Length:
4.000 inches
Power Cable Length:
36.000 inches
Overall Height:
2.950 inches
Overall Width:
2.750 inches
Dc Voltage Rating:
28.000 volts
Electrical Connection Type:
Cable
Internal Battery Accommodation:
Not included
Current Rating At Maximum Rated Voltage:
500.0 milliamperes load
Float Quantity:
1
Operating Tempurature Rating:
Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit
Mounting Method:
Flange
Mounting Position:
Horizontal
Contact Arrangement:
Spst, double break, normally open
Relay:
Not included
Liquid Type For Which Designed:
Aircraft fuel
Aircraft Fuel For Which Designed:
Specific
Aircraft Fuel Grade Specificationification:
Mil-t-5624
Aircraft Fuel Grade:
Grade jp-4
Aircraft Fuel Grade Specificationific Gravity Rating:
0.780 at 15.6/15.6 degrees c, max sp gr
Float Effective Travel:
Between 0.350 inches and 0.650 inches

Mounting Dimensions:

Mtd by two 0.281 in. Diameter holes spaced 2 in. C to $\ensuremath{\text{c}}$

NSN 2915-00-624-3540

Liquid Level Switch - Page 2 of 2



i alik iliseltion Lengtii.	Tank I	Insertion	Length:
----------------------------	--------	-----------	---------

4.000 inches

Special Features:

Float position: up

Fsc Application Data:

Fuel system, acft

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

T109-d

Mil-std (military Standard):

Mil-t-5624 spec.