NSN 5930-00-321-0255

Liquid Level Switch - Page 1 of 2



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Overall Length:

4.000 inches

Power Cable Length:

56.000 inches

Overall Height:

3.375 inches

Overall Width:

1.250 inches

Dc Voltage Rating:

28.0 volts

Actuation Method:

Buoyancy

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 -45.0 degrees fahrenheit and 160.0 degrees fahrenheit

Mounting Method:

Thread

Mounting Position:

Vertical

Contact Arrangement:

Spst, normally open

Relay:

Not included

Liquid Type For Which Designed:

Aircraft fuel

Aircraft Fuel For Which Designed:

Specific

Aircraft Fuel Grade Specificationification:

Mil-t-5624g

Aircraft Fuel Grade:

Grades jp-4, jp-5

Aircraft Fuel Grade Specificationific Gravity Rating:

0.845 at 15.6/15.6 degrees maximum spgr

Float Effective Travel:

Between 0.375 inches and 0.613 inches

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Mounting Dimensions:

An816-6d fitting

Tank Insertion Length:

2.812 inches

Fsc Application Data:

Aircraft fuel system

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

T109-d

Mil-std (military Standard):

Mil-t-5624 spec.

