NSN 2910-00-812-3527

Liquid Level Switch - Page 1 of 2



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Power Cable Length:

Between 30.500 inches and 31.500 inches

Overall Height:

Between 2.860 inches and 2.980 inches

Dc Voltage Rating:

28.0 volts

Overall Diameter:

1.380 inches

Electrical Connection Type:

Cable

Current Rating At Maximum Rated Voltage:

5.0 milliamperes load

Float Quantity:

1

Operating Tempurature Rating:

Between 65.0 degrees fahrenheit and 160.0 degrees fahrenheit

Mounting Method:

Thread

Mounting Position:

Vertical

Contact Arrangement:

Spst, normally closed

Relay:

Not included

Liquid Type For Which Designed:

Aircraft fuel

Aircraft Fuel For Which Designed:

Specific

Aircraft Fuel Grade Specificationification:

Mil-g-5572, mil-f-5624 c

Aircraft Fuel Grade:

80/87, 91/96, 100/130, 115/145, grades jp-3, jp-4, jp-5

Aircraft Fuel Grade Specificationific Gravity Rating:

36 degrees api to 60 degrees api sp gr

Float Effective Travel:

0.625 inches

Mounting Dimensions:

Mtd by 9/16-18nf3 connection

Tank Insertion Length:

Between 2.240 inches and 2.360 inches

Special Features:

Float position: down

NSN 2910-00-812-3527

Liquid Level Switch - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T109-d

Mil-std (military Standard):

Mil-g-5572 spec.

