

View Online at <https://aerobasegroup.com/nsn/5930-00-554-1064>

Overall Length:

3.420 inches

Power Cable Length:

90.000 inches

Dc Voltage Rating:

28.0 volts

Overall Diameter:

1.380 inches

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 Temperature Rating:

Between -65.0 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-j-5624f

Aircraft Fuel Grade:

Grades jp-4, jp-5

Aircraft Fuel Grade Specificationific Gravity Rating:

0.845 at 15.6 degrees c, max sp gr

Float Effective Travel:

Between 0.590 inches and 1.090 inches

Mounting Dimensions:

Mtg by 9/16-18 unf thd connection

Tank Insertion Length:

2.360 inches

Float And Contact Positions:

Float up, contacts open

Fsc Application Data:

Aircraft fuel system instl

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T109-d

Mil-std (military Standard):

Mil-j-5624 spec.