

View Online at <https://aerobasegroup.com/nsn/5930-00-966-3059>

Overall Length:

3.480 inches

Power Cable Length:

78.000 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:

Base

Mounting Position:

Vertical

Contact Arrangement:

Spst, normally open

Relay:

Not included

Liquid Type For Which Designed:

Aircraft fuel

Aircraft Fuel For Which Designed:

All

Float Effective Travel:

Between 0.590 inches and 1.090 inches

Mounting Dimensions:

Mtd by four 0.190 in. Diameter holes equally spaced on 0.750 in. Diameter bolt circle

Tank Insertion Length:

2.360 inches

Float And Contact Positions:

Float up, contacts open

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T109-d