

View Online at <https://aerobasegroup.com/nsn/5930-00-903-2120>

Overall Length:

15.260 inches

Dc Voltage Rating:

28.0 volts

Overall Diameter:

2.380 inches

Actuation Method:

Buoyancy

Electrical Connection Type:

Connector receptacle

Connector Identification:

3102a18-8p

Internal Battery Accommodation:

Not included

Current Rating At Maximum Rated Voltage:

500.0 milliamperes resistive load

Float Quantity:

1

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

Mounting Method:

Flange

Mounting Position:

Vertical

Contact Arrangement:

Spst, normally open

Relay:

Included

Liquid Type For Which Designed:

Aircraft fuel

Aircraft Fuel For Which Designed:

Specific

Aircraft Fuel Grade Specification:

Mil-t-5624

Aircraft Fuel Grade:

Grade jp-4

Float Effective Travel:

10.080 inches

Mounting Dimensions:

Mtd by eight 9/32 in. Diameter holes equally spaced on 1-3/4 in. Radius

Tank Insertion Length:

13.480 inches

Float And Contact Positions:

Float up, contacts open

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T109-d

Mil-std (military Standard):

Mil-t-5624 spec.