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Overall Length:

3.640 inches

Power Cable Length:

Between 100.000 inches and 106.000 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:

0.5 amperes load

Float Quantity:

1

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 250.0 degrees fahrenheit

Mounting Method:

Thread

Mounting Position:

Vertical

Contact Arrangement:

Single throw, normally closed

Relay:

Not included

Liquid Type For Which Designed:

Aircraft fuel

Aircraft Fuel For Which Designed:

Specific

Aircraft Fuel Grade Specification:

Mil-g-5572, mil-f-5616, mil-t-5624

Aircraft Fuel Grade:

80/87, 100/130, 115/145, jp-1, jp-4, jp-5

Aircraft Fuel Grade Specific Gravity Rating:

Not rated for specific gravity, 0.850 at 15.6/15.6 degree c specific gravity, 0.845 at 15.6/15.6 degree c specific gravity

Float Effective Travel:

1.175 inches

Mounting Dimensions:

Mtd by bulkhead flared tube connection per ms33657s6, 9/16-18 unf-3a thd

Tank Insertion Length:

Between 2.365 inches and 2.485 inches

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T109-d

Mil-std (military Standard):

Mil-g-5572 spec.