

View Online at <https://aerobasegroup.com/nsn/5930-00-150-6471>

**Overall Length:**

3.150 inches

**Power Cable Length:**

36.000 inches

**Overall Height:**

1.380 inches

**Overall Width:**

3.440 inches

**Dc Voltage Rating:**

28.0 volts 1st operating power rqmt

**Actuation Method:**

Buoyancy

**Electrical Connection Type:**

Cable

**Internal Battery Accommodation:**

Not included 1st operating power rqmt

**Current Rating At Maximum Rated Voltage:**

500.0 milliamperes load

**Float Quantity:**

1

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 135.0 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-f-5624

**Aircraft Fuel Grade:**

Jp-4, jp-5

**Aircraft Fuel Grade Specificationific Gravity Rating:**

Not rated

**Float Effective Travel:**

2.250 inches

**Mounting Dimensions:**

Mtg by 7/16/0.437/-20 unf thd connection

**Tank Insertion Length:**

2.690 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T109-d

**Mil-std (military Standard):**

Mil-f-5624 spec.