

View Online at <https://aerobasegroup.com/nsn/5930-00-585-5888>

**Overall Length:**

3.760 inches

**Power Cable Length:**

Between 59.000 inches and 61.000 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 250.0 degrees fahrenheit

**Mounting Method:**

Thread

**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 Specificationification:**

Mil-g-5572, mil-j-5624

**Aircraft Fuel Grade:**

Grades 80/87, 91/96, 100/130, grades jp-4, jp-5

**Aircraft Fuel Grade Specificationific Gravity Rating:**

Not rated

**Float Effective Travel:**

0.375 inches

**Mounting Dimensions:**

Mtg by 9/16-18 unf thd connection

**Tank Insertion Length:**

2.360 inches

**Fsc Application Data:**

Fuel system, engine, aircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T109-d

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

Mil-g-5572 spec.