

View Online at <https://aerobasegroup.com/nsn/5930-00-575-3553>

**Overall Length:**

3.350 inches

**Power Cable Length:**

60.000 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:**

Thread

**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:**

0.375 inches

**Mounting Dimensions:**

Mtg by 1/2-20 nf thd connection

**Tank Insertion Length:**

2.300 inches

**Float And Contact Positions:**

Float down, contacts open

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T109-d