

View Online at <https://aerobasegroup.com/nsn/2915-00-624-3542>

**Overall Length:**

4.000 inches

**Power Cable Length:**

36.000 inches

**Overall Height:**

2.950 inches

**Overall Width:**

2.750 inches

**Dc Voltage Rating:**

28.0 volts

**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:**

Flange

**Mounting Position:**

Horizontal

**Contact Arrangement:**

Spst, double break, normally open

**Relay:**

Not included

**Liquid Type For Which Designed:**

Aircraft fuel

**Aircraft Fuel For Which Designed:**

Specific

**Aircraft Fuel Grade Specificationification:**

Mil-t-5624

**Aircraft Fuel Grade:**

Grade jp-4

**Aircraft Fuel Grade Specificationific Gravity Rating:**

0.780 at 15.6/15.6 degrees c, max sp gr

**Float Effective Travel:**

Between 0.350 inches and 0.650 inches

**Mounting Dimensions:**

Mtd by two 0.281 in. Diameter holes spaced 2 in. C to c

**Tank Insertion Length:**

4.000 inches

**Special Features:**

Float position: up

**Fsc Application Data:**

Fuel, engine, acft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T109-d

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

Mil-t-5624 spec.