

View Online at <https://aerobasegroup.com/nsn/2915-00-998-3542>

**Overall Length:**

2.980 inches

**Power Cable Length:**

31.000 inches

**Dc Voltage Rating:**

28.0 volts

**Overall Diameter:**

1.380 inches

**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 closed

**Relay:**

Not included

**Liquid Type For Which Designed:**

Aircraft fuel

**Aircraft Fuel For Which Designed:**

All

**Float Effective Travel:**

Between 0.590 inches and 1.090 inches

**Mounting Dimensions:**

Mtd by 9/16-18 unf-3a thd connection

**Tank Insertion Length:**

2.360 inches

**Special Features:**

Float position: down

**Fsc Application Data:**

Engine fuel system, acft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T109-d