

View Online at <https://aerobasegroup.com/nsn/5930-00-852-2565>

**Overall Length:**

9.000 inches

**Power Cable Length:**

24.000 inches

**Ac Voltage Rating:**

230.000 volts

**Frequency Rating:**

60.000 hertz

**Overall Diameter:**

1.250 inches

**Actuation Method:**

Buoyancy

**Electrical Connection Type:**

Cable

**Internal Battery Accommodation:**

Not included

**Current Rating At Maximum Rated Voltage:**

10.0 amperes resistive load

**Float Quantity:**

1

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 125.0 degrees fahrenheit

**Mounting Method:**

Thread

**Mounting Position:**

Vertical to 45 degrees angle mtg position

**Contact Arrangement:**

Spst normally open

**Relay:**

Not included

**Liquid Type For Which Designed:**

Lubricating oil

**Float Effective Travel:**

0.250 inches

**Mounting Dimensions:**

Mtg by 1-1/4 in. Npt thd connection

**Tank Insertion Length:**

8.000 inches

**Extra Long Reference Number:**

Ls-800-2-ss-bn-spst-100-gr1-1, lo=8.75-l1=6.75nc, c

**Phase:**

Single

**Special Features:**

Float is reversible on stem to select normally open or normally closed position

**Fsc Application Data:**

Switch, float, liquid level, except engine

**Reference Number Differentiating Characteristics:**

As differentiated by operating temp rating, float quantity, mounting method and tank insertion length

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T109-d