

View Online at <https://aerobasegroup.com/nsn/5930-01-170-7371>

**Overall Length:**

54.000 inches

**Ac Voltage Rating:**

50.0 volts

**Dc Voltage Rating:**

50.0 volts

**Frequency Rating:**

60.0 hertz

**Overall Diameter:**

5.562 inches

**Connector Manufacturer Code:**

04034

**Actuation Method:**

Buoyancy

**Electrical Connection Type:**

Connector receptacle

**Connector Identification:**

34770

**Internal Battery Accommodation:**

Not included

**Current Rating At Maximum Rated Voltage:**

0.2 amperes resistive load

**Voltage Rating At Maximum Rated Current:**

50.0 volts

**Float Quantity:**

4

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 250.0 degrees fahrenheit

**Mounting Method:**

Flange

**Mounting Position:**

Vertical

**Maximum Current Rating:**

1.0 amperes resistive load

**Contact Arrangement:**

Spst, normally open, normally closed

**Relay:**

Not included

**Liquid Type For Which Designed:**

Hydraulic oil and lubricating oil and sea water and various fuels and water

**Float Effective Travel:**

Between 21.375 inches and 21.625 inches

**Mounting Dimensions:**

Six 0.562 in. Diameter holes equally spaced on a 4.438 in. Diameter bolt circle

**Tank Insertion Length:**

Between 51.438 inches and 51.562 inches

**Phase:**

Single

**Special Features:**

2nd float effective travel 12.875 in. Min, 13.125 in. Max, 3rd float effective travel 7.875 in. Min, 8.125 in. Max, 4th float effective travel 6.875 in. Min, 7.125 in. Max

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T109-d