

View Online at <https://aerobasegroup.com/nsn/5930-01-137-4705>

**Overall Length:**

35.500 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 9.500 inches and 9.750 inches

**Mounting Dimensions:**

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

**Tank Insertion Length:**

Between 32.938 inches and 33.063 inches

**Phase:**

Single

**Special Features:**

2nd float effective travel 9.750 in. Min and 10.000 in. Max, 3rd float effective travel 7.750 in. Min and 8.125 in. Max, 4th float effective travel 3.375 in. Min and 3.625 in. Max

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T109-d