NSN 5930-01-137-4705

Liquid Level Switch - Page 1 of 2



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 Tempurature 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:								

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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

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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

Fiig:

T109-d