NSN 5930-00-576-0206

Liquid Level Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-576-0206

Overall Length:
3.290 inches
Power Cable Length:
Between 30.500 inches and 31.500 inches
Dc Voltage Rating:
28.0 volts
Overall Diameter:
1.380 inches
Actuation Method:
Buoyancy
Electrical Connection Type:
Cable
Internal Battery Accommodation:
Not included
Current Rating At Maximum Rated Voltage:
500.0 milliamperes load
Voltage Rating At Maximum Rated Current:
28.0 volts
Float Quantity:
1
Operating Tempurature Rating:
Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit
Mounting Method:
Thread
Mounting Position:
Vertical
Maximum Current Rating:
500.0 milliamperes load
Contact Arrangement:
Spst n.O. Dry
Relay:
Not included
Liquid Type For Which Designed:
Aircraft fuel and gasoline
Aircraft Fuel For Which Designed:
Specific
Aircraft Fuel Grade Specificationification:
Mil-t-5624j
Aircraft Fuel Grade:
Jp-4, jp-5
Aircraft Fuel Grade Specificationific Gravity Rating:

Astm d287

NSN 5930-00-576-0206

Liquid Level Switch - Page 2 of 2



Float Effective Travel:
2.100 inches
Mounting Dimensions:
Mtd in accordance with ms33657-5
Tank Insertion Length:
2.278 inches
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T109-d

Mil-std (military Standard):

Mil-t-5624 spec.