NSN 2915-00-540-8176

Liquid Level Switch - Page 1 of 2

Overall Length:



View Online at https://aerobasegroup.com/nsn/2915-00-540-8176

13.375 inches
Overall Height:
5.000 inches
Overall Width:
10.500 inches
Dc Voltage Rating:
28.0 volts
Actuation Method:
Buoyancy
Electrical Connection Type:
Connector receptacle
Connector Identification:
An3102c22-19p
Internal Battery Accommodation:
Not included
Current Rating At Maximum Rated Voltage:
2.5 amperes load
Float Quantity:
3
Operating Tempurature Rating:
Between -65.0 degrees fahrenheit and 165.0 degrees fahrenheit
Mounting Method:
Flange
Mounting Position:
Vertical
Contact Arrangement:
Spdt, normally open
Relay:
Not included
Liquid Type For Which Designed:
Aircraft fuel
Aircraft Fuel For Which Designed:
All
Float Effective Travel:
Between 0.375 inches and 0.500 inches
Mounting Dimensions:
Mtd by eight 0.260 in. Diameter holes equally spaced on 6.520 in. By 4.360 in. Oval
Tank Insertion Length:
12.375 inches
Float And Contact Positions:
Float down, contacts open

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Liquid Level Switch - Page 2 of 2



Fsc Application Data	Fsc	App	lication	Data:
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Aircraft fuel system instl

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T109-d