## NSN 5930-00-528-5252



Liquid Level Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5930-00-528-5252 **Overall Length:** 4.540 inches **Power Cable Length:** 36.000 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 Float Quantity: 1 **Operating Tempurature Rating:** Between -65.0 degrees fahrenheit and 250.0 degrees fahrenheit **Mounting Method:** Flange **Mounting Position:** Vertical **Contact Arrangement:** Spst, normally closed Relay: Not included **Liquid Type For Which Designed:** Aircraft fuel Aircraft Fuel For Which Designed: Aircraft Fuel Grade Specificationification: Mil-j-5624, mil-g-5572 Aircraft Fuel Grade:

Jp4

Aircraft Fuel Grade Specificationific Gravity Rating:

0.845 at 15.6 degrees c, max

Float Effective Travel:

Between 0.250 inches and 0.500 inches

**Mounting Dimensions:** 

Mtd by four 0.093 in. Diameter holes 13/16 in. By 13/16 in.

## NSN 5930-00-528-5252

Liquid Level Switch - Page 2 of 2



Tank	Insertion	Length:
------	-----------	---------

3.420 inches

**Float And Contact Positions:** 

Float down, contacts closed

**Fsc Application Data:** 

Aircraft fuel system instl

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

T109-d

Mil-std (military Standard):

Mil-j-5624 spec.