NSN 5930-00-684-2991



Liquid Level Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5930-00-684-2991 **Overall Length:** 4.130 inches **Power Cable Length:** 72.000 inches Dc Voltage Rating: 28.000 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 165.0 degrees fahrenheit **Mounting Method:** Thread **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-5624f Aircraft Fuel Grade: Grades jp-4, jp-5 Aircraft Fuel Grade Specificationific Gravity Rating: 0.845 at 15.6 degrees c, max sp gr

Float Effective Travel:

Between 0.180 inches and 0.380 inches

Mounting Dimensions:

Mtg by 9/16-18 unf thd connection

NSN 5930-00-684-2991

Liquid Level Switch - Page 2 of 2



ıank	insertion	Length:
1 700	inches	

Float And Contact Positions:

Float down, contacts closed

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

T109-d

Mil-std (military Standard):

Mil-j-5624 spec.