NSN 5930-01-121-7066



Liquid Level Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5930-01-121-7066 **Overall Length:** 3.250 inches **Overall Width:** 3.680 inches Dc Voltage Rating: Between 18.0 volts and 30.0 volts **Connector Manufacturer Code:** 81349 **Specific Equipment Accommodated:** Ch53e helicopter **Actuation Method:** Buoyancy **End Application:** Helicopter, ch-53a/d/e; helicopter, mh-53e; helicopter, ch-53a/d/e **Electrical Connection Type:** Connector receptacle **Connector Identification:** Mil-c-5015 **Internal Battery Accommodation:** Not included **Current Rating At Maximum Rated Voltage:** 0.5 amperes resistive load **Voltage Rating At Maximum Rated Current:** 28.0 volts Float Quantity: 1 **Operating Tempurature Rating:** Between -65.0 degrees fahrenheit and 250.0 degrees fahrenheit **Mounting Method:** Flange **Mounting Position:** Horizontal **Maximum Current Rating:** 0.5 amperes resistive load **Contact Arrangement:** Single throw, normally open, normally closed Relay:

Not included

Liquid Type For Which Designed:

Lubricating oil

Float Effective Travel:

Any acceptable

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Liquid Level Switch - Page 2 of 2



v	lounting	Dillie	HISTORIS

Mtd by four no. 10-32 nf-2b self-locking inserts, three of which are equally spaced 1.312 in. C to c and one 1.187 in. C to c with first insert

Tank Insertion Length:

2.500 inches

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T109-d

Mil-std (military Standard):

Mil-c-5015 spec.