

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 Temperature 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

**Mounting Dimensions:**

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

**Fig:**

T109-d

**Mil-std (military Standard):**

Mil-c-5015 spec.