

View Online at <https://aerobasegroup.com/nsn/5930-01-277-6077>

**Power Cable Length:**

24.000 inches

**Dc Voltage Rating:**

35.0 volts

**Overall Diameter:**

1.600 inches

**Actuation Method:**

Buoyancy

**Electrical Connection Type:**

Cable

**Current Rating At Maximum Rated Voltage:**

3.0 amperes load

**Float Quantity:**

1

**Operating Temperature Rating:**

Between -54.0 degrees celsius and 93.0 degrees celsius

**Mounting Method:**

Thread

**Mounting Position:**

Vertical

**Contact Arrangement:**

Single pole, single throw, normally open or closed depending on mtg pos

**Relay:**

Not included

**Liquid Type For Which Designed:**

Various fuels

**Float Effective Travel:**

Between 1.050 inches and 1.250 inches

**Mounting Dimensions:**

Thread mtd per ms33656e4

**Tank Insertion Length:**

2.810 inches

**Float And Contact Positions:**

Float up, contacts closed and float up, contacts open

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T109-d