

View Online at <https://aerobasegroup.com/nsn/5930-00-984-0035>

**Overall Length:**

5.875 inches

**Dc Voltage Rating:**

28.0 volts

**Overall Diameter:**

1.375 inches

**Actuation Method:**

Buoyancy

**Electrical Connection Type:**

Connector receptacle

**Connector Identification:**

Ca3102a125-2002-10pf2-f30

**Internal Battery Accommodation:**

Not included

**Float Quantity:**

1

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 200.0 degrees fahrenheit

**Mounting Method:**

Thread

**Mounting Position:**

Vertical

**Contact Arrangement:**

Dpst, normally closed

**Relay:**

Not included

**Liquid Type For Which Designed:**

Aircraft fuel

**Aircraft Fuel For Which Designed:**

Specific

**Aircraft Fuel Grade Specificationification:**

Mil-j-5624

**Aircraft Fuel Grade:**

Jp-4

**Aircraft Fuel Grade Specificationific Gravity Rating:**

0.777 at 21 degrees c maximum sp gr

**Float Effective Travel:**

0.250 inches

**Tank Insertion Length:**

4.625 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T109-d

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

Mil-j-5624 spec.