

View Online at <https://aerobasegroup.com/nsn/5930-00-243-3705>

**Overall Length:**

3.120 inches

**Power Cable Length:**

24.000 inches

**Dc Voltage Rating:**

28.0 volts

**Overall Diameter:**

1.190 inches

**Actuation Method:**

Buoyancy

**End Application:**

T400 engine, ah-1j helicopter

**Electrical Connection Type:**

Cable

**Current Rating At Maximum Rated Voltage:**

500.0 milliamperes resistive load

**Float Quantity:**

1

**Operating Temperature Rating:**

115.0 degrees fahrenheit

**Mounting Method:**

Thread

**Mounting Position:**

Vertical

**Contact Arrangement:**

Single pole single throw normally open

**Relay:**

Not included

**Liquid Type For Which Designed:**

Hydraulic fluid

**Float Effective Travel:**

0.380 inches

**Mounting Dimensions:**

Mtd by one 1/8 in. Npt shaft and nut

**Tank Insertion Length:**

2.625 inches

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T109-d