Pressure-thermostatic Switch - Page 1 of 2



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# **Overall Length:**

8.562 inches

### **Outside Diameter:**

0.250 inches single connection

# **Overall Height:**

5.250 inches

### **Overall Width:**

2.812 inches

#### **Body Length:**

5.250 inches

### **End Application:**

Used on main reduction gear model hsq2724 onboard 210 wmec class b coast guard vessels

### Pressure Switch Type:

Gage

**Tempurature Sensing Element Type:** 

# Bulb

Mounting Method:

Immersion well

### **Cubic Measure:**

432.000 cubic inches

# Contact Action Stimulus:

Increase

#### **Proof Pressure:**

80.00 pounds per square inch

### Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

#### **Terminal Type:**

Screw

### **Contact Load Current Rating:**

5.0 amperes resistive load first voltage

### **Contact Adjustability:**

Deactuation point adjustable, preset and actuation point adjustable

### **Contact Adjustment Range:**

+5.00/+25.00 actuation point pounds per square inch and +1.00/+20.00 deactuation point pounds per square inch

### **Contact Adjustment Type:**

Internal actuation point screw and internal deactuation point screw

# **Contact Stimulus Rating:**

5.00 actuation point pounds per square inch and 185.00 actuation point degrees fahrenheit

# Contact Voltage Rating In Volts:

250.0 ac at sea level first voltage

# Pressure Connector Type:

Flared, threaded external single connection

Frequency In Hertz:

60.0 single voltage

Media For Which Designed:

Liquid

Style Designator:

Rectangular

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0

