NSN 5930-01-159-8066

Pressure-thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-159-8066

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:

Pressure Connector Type:

250.0 ac at sea level first voltage

Flared, threaded external single connection

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Pressure-thermostatic Switch - Page 2 of 2



Frequency In Hertz:
60.0 single voltage
Media For Which Designed:
Liquid
Style Designator:
Rectangular
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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