

View Online at <https://aerobasegroup.com/nsn/5930-01-145-9231>

Thread Class:

3b single pressure connection

Inside Diameter:

0.540 inches single connection

Thread Length:

0.750 inches single pressure connection

Overall Length:

4.500 inches

Overall Height:

4.969 inches

Overall Width:

2.750 inches

Body Height:

3.875 inches

End Application:

Used on johnston boiler model 509s-4pc onboard 378 ft coast guard vessels

Pressure Switch Type:

Differential

Mounting Method:

Inlet connection

Thready Qty Per Inch (tpi):

18 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

500.00 pounds per square inch

Thread Size:

0.250 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Screw

Contact Load Current Rating:

5.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable, manual reset and actuation point adjustable, preset

Contact Adjustment Range:

+20.00/+300.00 actuation point pounds per square inch

Contact Adjustment Type:

External actuation point knob

Contact Stimulus Rating:

125.00 actuation point pounds per square inch and 20.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

240.0 ac at sea level single voltage

Pressure Connector Type:

Plain, threaded internal single connection

Frequency In Hertz:

60.0 single voltage

Media For Which Designed:

Gas

Style Designator:

Rectangular

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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