NSN 5930-01-357-6509

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View Online at https://aerobasegroup.com/nsn/5930-01-357-6509

Overall Length:

Between 1.160 inches and 1.260 inches

Overall Height:

0.638 inches

Body Diameter:

0.640 inches

Mounting Slot Width:

0.140 inches

Body Height:

Between 0.260 inches and 0.325 inches

Unthreaded Mounting Hole Diameter:

0.140 inches

Distance Between Mounting Facility Centers:

0.937 inches

End Application:

Surface anti-submarine warfare combat system an/sqq-8 (v)

Tempurature Sensing Element Type:

Internal sensor

Operating Tempurature Rating:

Between -65.0 degrees fahrenheit and 500.0 degrees fahrenheit

Mounting Method:

Bracket and slot and unthreaded hole

Features Provided:

Hermetically sealed case

Contact Action Stimulus:

Increase

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

2.0 amperes resistive load first voltage and 1.0 amperes inductive load first voltage and 0.5 amperes lamp load first voltage5.0 amperes resistive load second voltage and 2.5 amperes inductive load second voltage and 1.0 amperes lamp load second voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

150.00 actuation point degrees fahrenheit and 135.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

115.0 ac at sea level first voltage28.0 dc at sea level second voltage

Frequency In Hertz:

60.0 first voltage

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A048b0



| Media For Which Designed: |
|--|
| Gas or liquid |
| Style Designator: |
| Disc w/flange |
| Test Data Document: |
| 81349-mil-s-24236 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Specification Data: |
| 81349-mil-s-24236/1 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |