## NSN 5930-01-155-7763

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**Overall Length:** 

Between 1.160 inches and 1.260 inches

**Body Diameter:** 

0.640 centimeters

**Body Height:** 

Between 0.260 inches and 0.325 inches

**Distance Between Mounting Facility Centers:** 

Between 0.930 inches and 0.944 inches

**End Application:** 

Radar system, an/fps-117

**Tempurature Sensing Element Type:** 

Internal sensor

**Operating Tempurature Rating:** 

Between -65.0 degrees fahrenheit and 500.0 degrees fahrenheit

**Mounting Method:** 

**Bracket** 

**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 closed, momentary action

**Terminal Type:** 

Tab, solder lug

**Contact Load Current Rating:** 

5.0 amperes resistive load third voltage and 2.5 amperes inductive load third voltage and 1.0 amperes lamp load third voltage

**Contact Adjustability:** 

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:** 

80.00 actuation point degrees fahrenheit and 65.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level second voltage

Frequency In Hertz:

60.0 single voltage

Media For Which Designed:

Gas or liquid

**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

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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