# NSN 5930-01-291-4964

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Hazardous L	ocations/environmental Protection:
Vibration resis	stant
Overall Leng	th:
Between 1.16	0 inches and 1.260 inches
Overall Heigl	ht:
0.500 inches	
Body Diamet	ter:
Between 0.54	10 inches and 0.640 inches
Mounting Slo	ot Width:
0.140 inches	
Body Height	:
Between 0.28	30 inches and 0.395 inches
Unthreaded I	Mounting Hole Diameter:
0.140 inches	
Distance Bet	ween Mounting Facility Centers:
Between 0.93	30 inches and 0.944 inches
Tempurature	e Sensing Element Type:
Internal sense	nc
Operating Te	empurature Rating:
Between -65.0	0 degrees fahrenheit and 500.0 degrees fahrenheit
Mounting Me	ethod:
Bracket and s	slot and unthreaded hole
Features Pro	ovided:
Hermetically s	sealed case
Contact Acti	on Stimulus:
Increase	
Mounting Fa	cility Pattern:
Two position i	in-line
Nonpile-up C	Contact Arrangement:
1 pole, single	e throw, normally open, momentary action
Terminal Typ	be:
Tab, solder lu	nd
Contact Load	d Current Rating:
5.0 amperes i	resistive load second voltage and 2.5 amperes inductive load second voltage and 1.0 amperes lamp load second voltage
Contact Adju	ustability:
Actuation poir	nt not adjustable and deactuation point not adjustable
Contact Stim	nulus Rating:
90.00 actuatio	on point degrees fahrenheit and 80.00 deactuation point degrees fahrenheit
Contact Volt	age Rating In Volts:
28.0 dc at sea	a level second voltage
Frequency In	n Hertz:
60.0 first volta	age

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### 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

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