## NSN 5930-00-270-1226

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Thread Class:	
2a all threaded stud	
Thread Length:	
0.187 inches all three	eaded stud
Overall Height:	
0.867 inches	
Body Height:	
Between 0.280 inch	es and 0.395 inches
Overall Diameter:	
Between 0.540 inch	es and 0.640 inches
Tempurature Sens	ing Element Type:
Internal sensor	
Operating Tempura	ature Rating:
Between -65.0 degr	ees fahrenheit and 500.0 degrees fahrenheit
Mounting Method:	
Threaded stud	
Features Provided	:
Hermetically sealed	case
Thready Qty Per In	ch (tpi):
32 all threaded stud	
Contact Action Sti	mulus:
Decrease	
Thread Size:	
0.138 inches all thre	eaded stud
Nonpile-up Contac	t Arrangement:
1 pole, single throw	, normally closed, momentary action
Terminal Type:	
Tab, solder lug	
Contact Load Curr	ent Rating:
5.0 amperes resistiv	e load second voltage and 2.5 amperes inductive load second voltage and 1.0 amperes lamp load second voltage
Contact Adjustabil	ity:
Deactuation point no	ot adjustable and actuation point not adjustable
Contact Stimulus F	Rating:
105.00 actuation po	int degrees fahrenheit and 120.00 deactuation point degrees fahrenheit
Contact Voltage Ra	ating In Volts:
28.0 dc at sea level	second voltage
Frequency In Hertz	
60.0 first voltage	
Media For Which D	Designed:
Gas or liquid	
Style Designator:	
Disc	

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## **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.).
Thread Series Designator:
Unc all threaded stud
Specification Data:
81349-mil-s-24236/1 government specification

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0