## NSN 5930-01-106-7594

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View Online at https://aerobasegroup.com/nsn/5930-01-106-7594

Thread Class:
2a all threaded stud
Thread Length:
0.187 inches all threaded stud
Hazardous Locations/environmental Protection:
Weatherproof
Overall Height:
0.867 inches
Body Height:
0.437 inches
Overall Diameter:
Between 0.540 inches and 0.640 inches
End Application:
F16 air comb fit 81755
Tempurature Sensing Element Type:
Internal sensor
Operating Tempurature Rating:
Between -65.0 degrees fahrenheit and 500.0 degrees fahrenheit
Mounting Method:
Threaded stud
Features Provided:
Hermetically sealed case
Thready Qty Per Inch (tpi):
32 all threaded stud
Contact Action Stimulus:
Increase
Thread Size:
0.138 inches all threaded stud
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:
200.00 actuation point degrees fahrenheit and 185.00 deactuation point degrees fahrenheit
Contact Voltage Rating In Volts:
28.0 dc at sea level second voltage

Frequency In Hertz:

60.0 first voltage

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Fiig: A048b0



Media For Which Designed:
Gas or liquid
Style Designator:
Disc
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
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
Yes - demil/mli