

View Online at <https://aerobasegroup.com/nsn/5930-01-187-0088>

**Thread Class:**

2a

**Body Style:**

Hole mounted

**Overall Length:**

3.055 inches

**Overall Height:**

3.062 inches

**Overall Width:**

1.000 inches

**Case Material:**

Plastic

**Actuator Style:**

Roller plunger

**Actuator Free Position Height:**

1.359 inches

**Actuator Roller Diameter:**

0.500 inches

**Actuator Roller Width:**

0.190 inches

**Housing Height:**

1.750 inches

**Housing Length:**

3.055 inches

**Housing Width:**

1.000 inches

**Center To Center Distance Between Housing Mounting Facilities Parallel To Length:**

0.922 inches

**Maximum Voltage Rating In Volts:**

250.0 ac

**End Application:**

6525-01-147-9531

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Threaded stud

**Thready Qty Per Inch (tpi):**

32

**Thread Size:**

0.138 inches

**Nonpile-up Contact Arrangement:**

2 pole, double throw, one position momentary single switch unit

**Switch Release Force:**

Between 8.0 ounces and 16.0 ounces

**Switch Actuating Force:**

Between 24.0 ounces and 48.0 ounces

**Actuator Movement:**

0.141 pretravel inches and 0.125 overtravel inches and 0.060 differential inches

**Contact Load Current Rating At Maximum Rated Voltage:**

10.000 amperes resistive ac

**Special Features:**

0.500-14 nps conduit opening

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

6 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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