# NSN 5930-01-102-2161

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### **Thread Class:**

2a single threaded bushing

### Hazardous Locations/environmental Protection:

Weatherproof

## **Overall Length:**

2.595 inches

#### **Body Diameter:**

0.665 centimeters

#### **Body Length:**

1.500 inches

**End Application:** 

1430-01-087-6330

#### **Tempurature Sensing Element Type:**

Bulb

#### Width Across Flats:

1.000 inches

#### **Operating Tempurature Rating:**

Between -50.0 degrees fahrenheit and 160.0 degrees fahrenheit

### Mounting Method:

Threaded bushing

### **Contact Action Stimulus:**

Decrease

**Thread Size:** 

0.750 inches single threaded bushing

#### Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

#### **Criticality Code Justification:**

Feat

#### **Terminal Type:**

Connector, receptacle

#### **Contact Load Current Rating:**

500.0 milliamperes resistive load third voltage

#### **Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

#### **Contact Stimulus Rating:**

151.00 actuation point degrees fahrenheit and 149.00 deactuation point degrees fahrenheit and 156.00 deactuation point degrees

fahrenheit and 2.00 differential point degrees fahrenheit and 5.00 differential point degrees fahrenheit

#### **Contact Voltage Rating In Volts:**

300.0 ac at sea level first voltage

#### **Special Features:**

Weapon system essential

### Media For Which Designed:

Liquid

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Style Designator:

Cylindrical w/flange

Thread Series Designator:

Unf single threaded bushing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0

