# NSN 5930-01-225-7491

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-225-7491

#### Center To Center Distance Between Mounting Facilities Parallel To Length:

22.2 millimeters

#### **Body Length:**

31.7 millimeters

#### **Body Width:**

10.5 millimeters

#### **Body Height:**

19.9 millimeters

#### **Unthreaded Mounting Hole Diameter:**

0.3 millimeters

#### Center To Center Distance Between Mounting Facilities Parallel To Height:

10.2 millimeters

### Actuator Length:

2.4 millimeters

#### Actuator Style:

Rectangular

# Actuator Height:

2.8 millimeters

## Actuator Width:

2.4 millimeters

#### Maximum Voltage Rating In Volts:

250.0 ac

#### **End Application:**

2910-01-215-0459 governor, diesel engine onboard 110 ft wpb coast guard vessels

#### Inclosure Type:

Hermetically sealed

#### **Mounting Method:**

Unthreaded hole

#### Switch Release Force:

4.0 ounces

#### Switch Actuating Force:

14.0 ounces

#### **Actuator Movement:**

1.4 pretravel millimeters and 1.4 overtravel millimeters and 0.4 differential millimeters

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

5.000 amperes resistive ac

### Terminal Type And Quantity:

3 quick disconnect, male

#### Shelf Life:

N/a

#### Unit Of Measure:

---

# NSN 5930-01-225-7491

Sensitive Switch - Page 2 of 2

Demilitarization:

No

Fiig:

A053a0

