Proximity Switch - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5930-01-316-6710

## **Overall Length:**

5.000 inches

**Overall Height:** 

2.250 inches

# Overall Width:

5.000 inches

## Unthreaded Mounting Hole Diameter:

#### 0.406 inches

# Longest Horizontal Distance Between Mounting Centers:

3.800 inches

# Longest Vertical Distance Between Mounting Centers:

3.800 inches

## **Operating Tempurature Rating:**

Between -20.0 degrees celsius and 70.0 degrees celsius

#### **Mounting Method:**

Bracket and unthreaded hole

## Contact Action Stimulus:

Increase

#### Mounting Facility Pattern:

Four position rectangular

#### Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

**Terminal Type:** 

Wire lead

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

1.2 amperes resistive load second voltage and 1.2 amperes inductive load second voltage

## Contact Voltage Rating In Volts:

65.0 ac at sea level first voltage

## **Special Features:**

Hysteresis in the head-on mode shall be a of 5.0 percent and a of 40.0 percent of the sensing distances

## Test Data Document:

81349-mil-s-24711 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.).

```
Shelf Life:
```

N/a

#### Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0

Mil-std (military Standard):

Mil-s-24711 spec.