## NSN 5930-01-316-8993

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T	h	re	а	d	CI	las	s:

2a single mounting facility

### **Thread Length:**

0.292 inches single mounting facility and 0.332 inches single mounting facility

#### **Hazardous Locations/environmental Protection:**

Explosion proof and moisture resistant

**Overall Length:** 

1.636 inches

**Overall Height:** 

0.855 inches

Overall Width:

0.875 inches

#### First Flat Length:

0.230 inches single actuator and 0.270 inches single actuator

#### Flat Height:

0.215 inches single actuator and 0.223 inches single actuator

#### **Shaft Diameter:**

0.248 inches single actuator and 0.251 inches single actuator

## **Shaft Length:**

0.355 inches single actuator and 0.395 inches single actuator

## **Individual Section Quantity:**

2

#### **Nonturn Device Type:**

Slotted bushing at 3: 00 o'clock

## **Operating Tempurature Range:**

-65.0/+85.0 degrees celsius

## **Switch Contact Basic Design:**

Nonpile-up symmetrical

#### **Pole Quantity:**

2 each section periphery

## **Throw Quantity:**

2 each section periphery

## **Mounting Method:**

Threaded bushing w/panel seal single mounting facility

#### **Features Provided:**

Rfi shielding

#### **Thread Size:**

0.375 inches single mounting facility

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

28.0 dc at sea level

## **Switch Actuator Indexing Position Quantity:**

2 single actuator

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Shaft Type:
Round, flatted single actuator
Terminal Type:
Printed circuit
Contact Switching Action:
Breaks before makes each section periphery
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load dc at sea level and 250.0 milliamperes inductive load dc at sea level
Precious Material And Location:
Shaft surfaces silver
Precious Material:
Silver
Style Designator:
Wafer, printed board, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0