## NSN 5930-01-247-4646

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-247-4646

**Thread Class:** 

2a single mounting facility

Thread Length:

0.187 inches single mounting facility

**Hazardous Locations/environmental Protection:** 

Corrosion resistant and dustproof and moisture proof

**Overall Length:** 

1.694 inches

**Overall Height:** 

0.775 inches

**Overall Width:** 

0.775 inches

First Flat Length:

0.375 inches single actuator

Flat Height:

0.094 inches single actuator

**Shaft Diameter:** 

0.123 inches single actuator and 0.126 inches single actuator

**Shaft Length:** 

0.547 inches single actuator

**Nonturn Device Radius:** 

0.312 inches at 3: 00 o'clock

**Individual Section Quantity:** 

1

**Nonturn Device Type:** 

Pin at 3: 00 o'clock

**Operating Tempurature Range:** 

-55.0/+95.0 degrees celsius

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

Pole Quantity:

1 single section rear

**Throw Quantity:** 

20 single section rear

**Mounting Method:** 

Threaded bushing single mounting facility

**Thread Size:** 

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level

**Switch Actuator Indexing Position Quantity:** 

20 single actuator

## **NSN 5930-01-247-4646**Rotary Switch - Page 2 of 2



Shaft Type:
Round, flatted single actuator
Terminal Type:
Pin
Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
18.0 degrees single actuator
Detent Rotational Torque Range:
+8.000/+36.000 inch-ounces single actuator
Contact Load Current Rating:
3.0 amperes resistive load dc at sea level
Special Features:
Emi grounded
Style Designator:
Rectangular panel mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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