## NSN 5930-01-107-6495

Rotary Switch - Page 1 of 2



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**Thread Class:** 

2a single mounting facility

Thread Length:

0.250 inches single mounting facility

**Overall Length:** 

2.615 inches

**Overall Height:** 

1.531 inches

**Overall Width:** 

1.375 inches

**Shaft Diameter:** 

0.250 inches single actuator

**Shaft Length:** 

0.469 inches single actuator

**Nonturn Device Radius:** 

0.531 inches at 8: 00 o'clock

**Individual Section Quantity:** 

4

**Nonturn Device Type:** 

Pin at 8: 00 o'clock

**Operating Tempurature Range:** 

-25.0/+85.0 degrees celsius

**End Application:** 

6625-00-041-0095

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

Pole Quantity:

2 4th section rear

Throw Quantity:

9 3rd section front

**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

**Rotor Through Connection Quantity:** 

1 2nd section

**Switch Actuator Indexing Position Quantity:** 

9 single actuator

**Shaft Type:** 

Round single actuator

## **NSN 5930-01-107-6495**Rotary Switch - Page 2 of 2



Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes 2nd section rear
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 ac at sea level
Precious Material And Location:
Contact surfaces silver
Precious Material:
Silver
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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