NSN 5930-01-168-3127

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-168-3127

Thread Class:

2a single mounting facility

Thread Length:

0.250 inches single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

1.310 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.100 inches single actuator

Shaft Diameter:

0.125 inches single actuator

Shaft Length:

0.340 inches single actuator

Overall Diameter:

0.950 inches

Individual Section Quantity:

1

Nonturn Device Type:

Flatted bushing at 3: 00 o'clock

Switch Contact Basic Design:

Coded

Mounting Method:

Threaded bushing w/panel seal single mounting facility

Thread Size:

0.250 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

180.0 degrees from contact position 1 single actuator

Switch Actuator Indexing Position Quantity:

16 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Pin

Switch Actuator Positioning Increment:

22.5 degrees single actuator

Detent Rotational Torque Range:

+8.000/+16.000 inch-ounces single actuator

NSN 5930-01-168-3127

Rotary Switch - Page 2 of 2



Contact Load Current Rating: 125.0 milliamperes resistive load dc at sea level **Contact Arrangement Truth Table:** Bcd, 1 pole - 16 positions single section Style Designator: Tap, circular, bushing mount **Thread Series Designator:** Unef single mounting facility Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A052b0