NSN 5930-00-150-1078

Rotary Switch - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5930-00-150-1078

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof and humidity resistant and salt spray resistant

Overall Length:

2.554 inches

Overall Height:

1.938 inches

Overall Width:

1.406 inches

First Flat Length:

0.360 inches single actuator

Flat Height:

0.210 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.520 inches single actuator

Individual Section Quantity:

5

Operating Tempurature Range:

-55.0 to 71.0 degrees celsius

Switch Contact Basic Design:

Coded

Mounting Method:

Threaded bushing single mounting facility

Features Provided:

Cam actuated

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.469 inches single mounting facility

Contact Voltage Rating In Volts:

5.0 dc at sea level

Switch Actuator Indexing Position Quantity:

21 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

NSN 5930-00-150-1078

Rotary Switch - Page 2 of 2



Switch Actuator Positioning Increment:

17.1 degrees single actuator

Contact Load Current Rating:

25.0 milliamperes resistive load dc at sea level

Contact Arrangement Truth Table:

Special single section

Special Truth Table Identification:

80207-special 1-2-3-4-5 each section

Style Designator:

In-line, cam actuated

Thread Series Designator:

Uns single mounting facility

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A052b0