NSN 5930-01-220-5549

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-220-5549

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

2.890 inches

First Flat Length:

0.440 inches single actuator

Flat Height:

0.211 inches single actuator and 0.221 inches single actuator

Shaft Diameter:

0.248 inches single actuator and 0.251 inches single actuator

Shaft Length:

0.745 inches single actuator

Overall Diameter:

1.320 inches

Individual Section Quantity:

3

Nonturn Device Type:

Flatted bushing at 3: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

7 each section rear

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:

6.0 lowest dc voltage rating at sea level

Shaft Flat/slot Angular Location:

0.0 degrees from nonturn device single actuator

Rotor Through Connection Quantity:

1 each section

Switch Actuator Indexing Position Quantity:

7 single actuator

NSN 5930-01-220-5549

Rotary Switch - Page 2 of 2



Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes each section rear

Switch Actuator Positioning Increment:

30.0 degrees single actuator

Contact Load Current Rating:

1.0 amperes resistive load lowest dc voltage rating at sea level and 0.1 amperes inductive load lowest dc voltage rating at sea level

Style Designator:

Tap, circular, bushing mount

Thread Series Designator:

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A052b0