NSN 5930-01-079-7412

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-079-7412

Thread Class:

2a single mounting facility

Thread Length:

0.468 inches single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

2.171 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.219 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.312 inches single actuator

Overall Diameter:

1.015 inches

Individual Section Quantity:

···

End Application:

A-4m aircraft 88277

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

10 each section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 lowest dc voltage rating at sea level

Rotor Through Connection Quantity:

1 each section

Switch Actuator Indexing Position Quantity:

10 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

NSN 5930-01-079-7412

Rotary Switch - Page 2 of 2

Fiig: A052b0



Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
36.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
250.0 milliamperes resistive load ac at sea level and 100.0 milliamperes inductive load ac 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