NSN 5930-01-225-9711

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-225-9711

Thread Class:

2b single mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

3.125 inches

First Flat Length:

0.531 inches single actuator

Flat Height:

0.219 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.750 inches single actuator

Overall Diameter:

3.312 inches

Nonturn Device Radius:

1.062 inches at 12: 00 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Pin at 12: 00 o'clock

Longest Horizontal Distance Between Mounting Centers:

1.624 inches single mounting facility

Shortest Horizontal Distance Between Mounting Centers:

0.812 inches single mounting facility

Longest Vertical Distance Between Mounting Centers:

1.407 inches single mounting facility

End Application:

6525-01-159-3009, field radiographic/fluoroscopic x-ray system; model dxd 350 ii

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section rear

Throw Quantity:

12 single section rear

Mounting Method:

Threaded bushing single mounting facility

Cubic Measure:

26.052 cubic inches

Thread Size:

0.190 inches single mounting facility

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Contact Voltage Rating In Volts:
300.0 ac at sea level
Shaft Flat/slot Angular Location:
30.0 degrees from contact position 1 single actuator
Mounting Facility Pattern:
Isosceles triangle single mounting facility
Switch Actuator Indexing Position Quantity:
12 single actuator
Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
25.0 amperes resistive load ac at sea level
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unf single mounting facility
Purchase Description Identification:
24456-46-121669p4
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0