NSN 5930-00-491-6354

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5930-00-491-6354

Thread Class:

2b single mounting facility

Overall Length:

2.339 inches

Overall Height:

2.266 inches

Overall Width:

2.266 inches

First Flat Length:

0.740 inches single actuator and 0.760 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:

0.806 inches single actuator and 0.869 inches single actuator

Individual Section Quantity:

1

Longest Horizontal Distance Between Mounting Centers:

1.495 inches single mounting facility and 1.505 inches single mounting facility

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section rear

Throw Quantity:

12 single section rear

Mounting Method:

Threaded hole single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.164 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

120.0 degrees from contact position 1 single actuator

Mounting Facility Pattern:

Two position in-line single mounting facility

Switch Actuator Indexing Position Quantity:

12 single actuator

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Shaft Type:
Round, flatted single actuator
Terminal Type:
Turret
Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Detent Rotational Torque Range:
+2.000/+11.000 inch-pounds single actuator
Contact Load Current Rating:
1.0 amperes resistive load dc at sea level
Style Designator:
Tap, square frame
Test Data Document:
81349-mil-s-3786 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unc single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0