NSN 5930-00-432-8986

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5930-00-432-8986

Thread Class:

2a single mounting facility

Thread Length:

0.365 inches single mounting facility and 0.395 inches single mounting facility

Overall Length:

3.550 inches

First Flat Length:

0.297 inches single actuator and 0.327 inches single actuator

Flat Height:

0.211 inches single actuator and 0.221 inches single actuator

Shaft Diameter:

0.247 inches single actuator and 0.251 inches single actuator

Shaft Length:

0.730 inches single actuator and 0.770 inches single actuator

Overall Diameter:

1.703 inches

Nonturn Device Radius:

0.531 inches at 3: 00 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Tab at 3: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical and nonpile-up nonsymmetrical

Pole Quantity:

1 4th section rear

Throw Quantity:

23 4th section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

0.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

24 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

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Unit Of Measure:

Demilitarization:

No Fiig: A052b0



Contact Switching Action:
Breaks before makes 2nd section rear
Switch Actuator Positioning Increment:
15.0 degrees single actuator
Detent Rotational Torque Range:
+1.000/+6.000 inch-pounds single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load ac at sea level
Style Designator:
Circular wafer, bushing mount
Test Data Document:
81349-mils3786 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:
Unef single mounting facility
Shelf Life:
N/a