NSN 5930-01-303-0702

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5930-01-303-0702

Thread Class:

2a single mounting facility

Thread Length:

0.235 inches single mounting facility and 0.265 inches single mounting facility

Overall Length:

Between 1.243 inches and 1.403 inches

First Flat Length:

0.235 inches single actuator and 0.265 inches single actuator

Flat Height:

0.084 inches single actuator and 0.104 inches single actuator

Shaft Diameter:

0.123 inches single actuator and 0.126 inches single actuator

Shaft Length:

0.360 inches single actuator and 0.390 inches single actuator

Overall Diameter:

Between 0.547 inches and 0.577 inches

Individual Section Quantity:

1

Nonturn Device Type:

Flatted bushing at 3: 00 o'clock

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

Thread Size:

0.250 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Switch Actuator Indexing Position Quantity:

12 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug and turret

Contact Switching Action:

Makes before breaks single section rear

Switch Actuator Positioning Increment:

30.0 degrees single actuator

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Detent	Rotational	Torque	Range:
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+8.000/+16.000 inch-ounces single actuator

Contact Load Current Rating:

200.0 milliamperes resistive load dc at sea level and 30.0 milliamperes inductive load dc at sea level and 100.0 milliamperes lamp load dc at sea level

Precious Material And Location:

Common ring and terminal surfaces gold and common ring and terminal surfaces silver

Precious Material:

Gold and silver

Style Designator:

Snap or line

Thread Series Designator:

Unf single mounting facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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