

View Online at <https://aerobasegroup.com/nsn/5930-01-548-0311>

**Thread Class:**

2a single threaded bushing

**Overall Length:**

2.565 inches

**Overall Diameter:**

0.670 inches

**End Application:**

Sk77c732542g10 (03538), an/blq-10(v) 3 esm system

**Temperature Sensing Element Type:**

Thermocouple

**Operating Temperature Rating:**

Between 120.0 degrees fahrenheit and 145.0 degrees fahrenheit

**Mounting Method:**

Threaded bushing

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.750 inches single threaded bushing

**Nonpile-up Contact Arrangement:**

1 pole, single throw, both positions maintained

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

5.0 amperes resistive load first voltage and 2.5 amperes inductive load first voltage and 1.0 amperes lamp load first voltage

**Contact Adjustability:**

Actuation point not adjustable

**Contact Stimulus Rating:**

135.00 actuation point degrees fahrenheit and 145.00 actuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

28.0 dc at sea level first voltage

**Frequency In Hertz:**

60.0 second voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Unf single threaded bushing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A048b0