

View Online at <https://aerobasegroup.com/nsn/5962-01-550-3660>

Overall Length:

Between 0.695 inches and 0.715 inches

Body Length:

Between 0.220 inches and 0.240 inches

Body Width:

Between 0.154 inches and 0.166 inches

Body Height:

Between 0.055 inches and 0.065 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Milstar conscan motor

Features Provided:

Electrostatic sensitive and selected item and radiation hardened

Inclosure Material:

Ceramic

Inclosure Configuration:

Single-in-line

Design Function And Quantity:

1 switch

Current Rating Per Characteristic:

50.00 milliamperes average forward current averaged over a full 60-hz cycle torr and 9.00 milliamperes reverse current, dc absolute

Product Name:

Microcircuit, hall effect switch

Voltage Rating And Type Per Characteristic:

25.0 volts power source

Special Features:

Pn omh1077 cage 32694 screened iaw drawing 6499-332360 to pass hardness requirements

Nuclear Hardness Critical Feature:

Hardened

Test Data Document:

80070-6499-332360 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

3 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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