

View Online at <https://aerobasegroup.com/nsn/5962-01-387-7305>

Body Length:

Between 0.885 inches and 0.960 inches

Body Width:

Between 0.290 inches and 0.320 inches

Body Height:

0.185 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Design Function And Quantity:

1 modulator, regulator pulse width

Current Rating Per Characteristic:

10.00 microamperes average forward current averaged over a full 60-hz cycle absolute

Terminal Surface Treatment:

Solder

Product Name:

Regulating pulse width modulator

Voltage Rating And Type Per Characteristic:

4.9 volts output and 5.1 volts output

Hybrid Technology Type:

Monolithic

Nuclear Hardness Critical Feature:

Hardened

Terminal Type And Quantity:

18 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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