

View Online at <https://aerobasegroup.com/nsn/5962-01-388-7584>

Body Length:

Between 1.555 inches and 1.595 inches

Body Width:

Between 1.555 inches and 1.595 inches

Body Height:

Between 0.080 inches and 0.114 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Electrostatic sensitive and monolithic and w/clock

Inclosure Material:

Ceramic

Inclosure Configuration:

Pin grid array

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 control

Current Rating Per Characteristic:

10.00 milliamperes reverse current, dc microamperes

Terminal Surface Treatment:

Solder

Product Name:

1553 control arbitration unit

Voltage Rating And Type Per Characteristic:

7.0 volts applied

Nuclear Hardness Critical Feature:

Hardened

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

145 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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