

View Online at <https://aerobasegroup.com/nsn/5962-01-352-4685>

Overall Height:

0.490 inches

Body Length:

Between 1.980 inches and 2.000 inches

Body Width:

Between 0.980 inches and 1.000 inches

Body Height:

0.230 inches

Maximum Power Dissipation Rating:

500.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and burn in and monolithic and hybrid and w/clock and electrostatic sensitive

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Design Function And Quantity:

1 driver

Current Rating Per Characteristic:

24.20 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Product Name:

Sourcing driver

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Hybrid Technology Type:

Monolithic

Test Data Document:

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

Terminal Type And Quantity:

38 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0