

View Online at <https://aerobasegroup.com/nsn/5962-01-147-0886>

Body Length:

0.785 inches

Body Width:

0.291 inches

Body Height:

0.180 inches

Maximum Power Dissipation Rating:

600.0 milliwatts

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

98072-va-101 19905, ticonderoga class c (47), slmm mine countermeasures, captor mine countermeasures, sturgeon class ssn(637), spruance class dd(963), virginia class cgn(41), los angeles class ssn(688), sac 802l/single sideband, engine aircraft f100-pw-200 (f-16a/b/c/d)(f-15a/b/c/d)

Features Provided:

Darlington-connected and high gain and w/resistor and positive outputs

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Metal oxide-semiconductor logic

Input Circuit Pattern:

Hex 1 input

Criticality Code Justification:

Feat

Design Function And Quantity:

6 driver, display

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-5.0 volts power source and 10.0 volts power source

Special Features:

Weapons system essential

Terminal Type And Quantity:

14 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0