

View Online at <https://aerobasegroup.com/nsn/5962-01-243-8677>

Body Length:

0.410 inches

Body Width:

0.265 inches

Body Height:

0.160 inches

Operating Temperature Range:

+0.0/+125.0 degrees celsius

Storage Temperature Range:

-55.0/+150.0 degrees celsius

End Application:

Ticonderoga class cg (47), kidd class ddg, los angeles class ssn (688), arleigh burke class ddg, spruance class dd (963), virginia class cgn (41), forrestal class cv, sturgeon class ssn (637), nimitz class cvn, landing craft air cushion (lcac).

Features Provided:

W/resistor and high reliability and monolithic and burn in

Inclosure Material:

Plastic

Inclosure Configuration:

Single-in-line

Input Circuit Pattern:

2 input

Criticality Code Justification:

Feat

Design Function And Quantity:

1 amplifier, operational, power

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

36.0 volts power source

Special Features:

Weapon system essential

Test Data Document:

27914-51195 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:

4 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0