

View Online at <https://aerobasegroup.com/nsn/5962-01-522-0691>

Overall Length:

8.2 millimeters

Overall Height:

1.8 millimeters

Overall Width:

7.8 millimeters

Body Length:

8.2 millimeters

Body Width:

5.3 millimeters

Body Height:

1.7 millimeters

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

F-16 aircraft

Features Provided:

Electrostatic sensitive

Inclosure Material:

Plastic

Inclosure Configuration:

Leaded chip carrier

Criticality Code Justification:

Cbbl and afjq

Design Function And Quantity:

1 converter, digital to analog

Product Name:

16-bit byte wide, low glitch multiplying dac with 4-quadrant resistors

Voltage Rating And Type Per Characteristic:

5.0 volts total supply

Memory Capacity:

16-bit

Terminal Type And Quantity:

24 gullwing

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0