

View Online at <https://aerobasegroup.com/nsn/5962-01-522-0916>

**Overall Length:**

Between 0.735 inches and 0.775 inches

**Overall Height:**

0.360 inches

**Overall Width:**

0.430 inches

**Body Length:**

Between 0.735 inches and 0.775 inches

**Body Width:**

Between 0.240 inches and 0.280 inches

**Body Height:**

Between 0.115 inches and 0.195 inches

**Operating Temperature Range:**

+0.0/+75.0 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:**

Dual-in-line

**Criticality Code Justification:**

Cbbl and afjq

**Design Function And Quantity:**

1 multiplexer, analog

**Product Name:**

Analog multiplexer, 4-channel differential, over voltage protection, with ron matching

**Voltage Rating And Type Per Characteristic:**

44.0 volts total supply

**Terminal Type And Quantity:**

16 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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