

View Online at <https://aerobasegroup.com/nsn/5985-01-531-2405>

**Overall Length:**

2.200 inches

**Overall Height:**

3.220 inches

**Overall Width:**

1.630 inches

**Frequency Rating:**

8.9 gigahertz single frequency operating and 9.45 gigahertz single frequency operating

**Operating Temperature Range:**

-10.0/+70.0 degrees celsius

**End Application:**

Mk92, fire control system

**Voltage Standing Wave Ratio:**

1.41 single

**Insertion Loss In Decibels:**

0.60 single

**Minimum Crosstalk Rating In Decibels:**

60.0 single

**Actuator Operating Method:**

Relay

**Switching Time:**

500.0 nanoseconds

**Waveguide Flange Type:**

Cover

**Throw Quantity:**

1

**Flange Connecting Facility And Quantity:**

4 threaded hole

**Material:**

Aluminum alloy body

**Terminal Type And Quantity:**

1 connector, receptacle

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A158a0