

View Online at <https://aerobasegroup.com/nsn/5985-01-559-6655>

**Body Style:**

Rectangular

**Overall Length:**

Between 2.155 inches and 2.195 inches

**Overall Width:**

0.850 inches

**Frequency Rating:**

6.0 gigahertz single frequency operating and 18.0 gigahertz single frequency operating

**Distance Between Mounting Facility Centers:**

1.050 inches single mounting facility pattern

**Longest Horizontal Distance Between Mounting Centers:**

0.360 inches single mounting facility pattern

**Shortest Horizontal Distance Between Mounting Centers:**

0.140 inches single mounting facility pattern

**Longest Vertical Distance Between Mounting Centers:**

1.050 inches single mounting facility pattern

**Shortest Vertical Distance Between Mounting Centers:**

0.920 inches single mounting facility pattern

**End Application:**

Spanish f-18 fighter aircraft

**Insertion Loss In Decibels:**

1.30 single

**Pole Quantity:**

1

**Throw Quantity:**

2

**Mounting Facility Type And Quantity:**

3 threaded hole

**Thready Qty Per Inch (tpi):**

40 mounting facility hole

**Mounting Facility Pattern:**

Obtuse triangle single mounting facility pattern

**Thread Series Designator:**

Unc mounting facility hole

**Terminal Type And Quantity:**

1 pin and 3 connector, receptacle

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A158a0