

View Online at <https://aerobasegroup.com/nsn/5985-00-803-6299>

**Overall Length:**

7.062 inches

**Overall Height:**

2.062 inches

**Overall Width:**

2.562 inches

**Radio Frequency Rating:**

Between 8.5 gigahertz and 9.4 gigahertz

**Design Type:**

Bidirectional

**Unit Type:**

Waveguide

**Voltage Standing Wave Ratio At Reference Frequency:**

1.01 voltage standing wave ratio at 8950

**Power Loss In Decibels:**

15.0

**Terminal Fitting Name:**

Flange

**Terminal Fitting Controlling Agency:**

Hughes aircraft co

**Terminal Fitting Identifying Number:**

Part no. 408735; part no. 408496-2; part no. 408496-3

**Terminal Fitting Usage Design:**

Secondary line and main line and main line

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T389-c