

View Online at <https://aerobasegroup.com/nsn/5985-00-938-7087>

**Overall Length:**

5.760 inches

**Overall Height:**

2.546 inches

**Overall Width:**

1.500 inches

**End Application:**

An/fps-85

**Radio Frequency Rating:**

Between 437.0 megahertz and 447.0 megahertz

**Design Type:**

Bidirectional

**Unit Type:**

Transmission line

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

1.1 maximum over 437 mc to 447 mc

**Power Loss In Decibels:**

30.000

**Terminal Fitting Name:**

Connector; connector; connector

**Terminal Fitting Controlling Agency:**

The bendix radio corp, bendix radio div; the bendix radio corp, bendix radio div; the bendix radio corp, bendix radio div

**Terminal Fitting Identifying Number:**

Part no. 2016799-0501 and 2016398-0501 and 2016397-0501; part no. 2016799-0501 and 2016403-0501 and 2016401-0501; part no. 2016392-0001 and 2016390-0501

**Terminal Fitting Usage Design:**

Main line and main line and secondary line

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

T389-c