

View Online at <https://aerobasegroup.com/nsn/5985-00-248-8876>

**Overall Depth:**

6.125 inches

**Overall Length:**

8.688 inches

**Overall Width:**

2.313 inches

**End Application:**

Type no. An/aps-31

**Usage Design:**

For waveguide

**Radio Frequency Rating:**

Between 8.5 gigahertz and 9.6 gigahertz

**Design Type:**

Unidirectional

**Unit Type:**

Waveguide

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

Not rated

**Power Loss In Decibels:**

25.0

**Terminal Fitting Name:**

Cover plate; choke; connector

**Terminal Fitting Controlling Agency:**

Jcens; philco corp

**Terminal Fitting Identifying Number:**

Type no. Ug-39/u; type no. Ug-40/u

**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