

View Online at <https://aerobasegroup.com/nsn/5915-01-494-3889>

**Overall Length:**

13.690 inches

**Overall Height:**

8.000 inches

**Overall Width:**

4.500 inches

**Body Height:**

3.000 inches

**Inside Width:**

2.840 inches

**Unthreaded Mounting Hole Diameter:**

0.257 inches

**Inside Height:**

1.340 inches

**End Application:**

An/tps-73 antenna group/base; wsd: radar and iff systems

**Reference Frequency Per Function:**

2825.0 megahertz single band suppression

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

10 unthreaded hole

**Insertion Loss At Reference Frequency Per Function In Decibels:**

50.0 single band suppression

**Functional Terminal Type And Quantity:**

2 rectangular flange input-output

**Frequency Band Width Per Function:**

18.00 megahertz single band suppression and 3.00 megahertz single band suppression

**Special Features:**

Vswr: 1.5 max; power: 1500 watts avg, 15,000 watts peak; housing: wr284 copper waveguide; flanges: 1724u

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0