## NSN 5915-01-494-3900

Band Suppression Filter - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5915-01-494-3900 **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:** 2865.0 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:** 

**Demilitarization:** 

Yes - demil/mli

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