NSN 5915-01-494-3869

Fiig: A047b0

Band Suppression Filter - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5915-01-494-3869 **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:** 2755.0 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