## NSN 5985-01-497-6704



Fixed Attenuator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5985-01-497-6704 **Application Design:** Waveguide **Body Material:** Aluminum **Body Style:** Rectangular, terminal/terminals on opposite surfaces **Overall Length:** 7.030 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 1.250 inches **Overall Height:** 2.660 inches **Overall Width:** 1.880 inches **Mounting Slot Width:** Between 0.113 inches and 0.119 inches **Mounting Slot Length:** 0.240 inches **Mounting Hole/stud Quantity: End Application:** Oe-562/usc-3 (v) antenna group; next assembly g608299 and g745287 used on hdr **Voltage Standing Wave Ratio:** 1.20 **Coaxial Connector Series Designation:** Sma **Power Rating:** 150.0 watts average Rf Signal Attenuation In Decibels: 40.0 **Voltage Standing Wave Ratio Frequency Range:** +7.9/+8.4 gigahertz **Waveguide Flange Type:** Cover **Waveguide Flange Designation:** Ug51/u **Unpackaged Unit Weight:** 12.000 ounces **Mounting Method:** 

Slot

**Terminal Type And Quantity:** 

1 flange and 2 connector

## NSN 5985-01-497-6704

Fixed Attenuator - Page 2 of 2



Fr	ea	uen	cv	Ra	na	e:

Between 7.900 gigahertz and 8.400 gigahertz

**Special Features:** 

Dwg title: attenuator, detector, x-band

Shelf Life:

N/a

**Unit Of Measure:** 

\_\_

Demilitarization:

Yes - demil/mli

Fiig:

A20000