## NSN 5985-00-615-4786

Radio Frequency Transmission Line - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-615-4786 **Overall Length:** 3.438 inches **Outside Diameter:** 0.375 inches **Conductor Size:** 114.0 mcm **End Application:** An/gpa-27a **Power Rating:** 3.0 kilowatts average **Characteristic Impedance In Ohms:** 50.0 **Termination Identification:** Part no. 2664-10a224 **Conductor Quantity: Conductor Material:** Copper Capacitance In Picofarads Per Unit Length: 23.0 per foot **Outer Conductor:** Included **Insulation Spacer Material:** Plastic, polyethylene **Insulation Spacer Outside Diameter:** 0.182 inches **Termination Controlling Agency:** Airborne instruments laboratory **Terminal Fitting:** Not included **Accommodated Conductor Type: Conductor Surface Treatment:** Varnish Material: Aluminum Material: Aluminum **Fsc Application Data:** Radar set group, nonairborne except fire control and guided missile

Shelf Life:

N/a

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**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

T224-e