## NSN 5985-00-615-4785

Radio Frequency Transmission Line - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-615-4785 **Overall Length:** 10.688 inches **Outside Diameter:** 0.375 inches **Conductor Size:** 114 mcm **Power Rating:** 3.0 kilowatts average **Characteristic Impedance In Ohms:** 50.0 **Termination Identification:** Part no. 2664-10a240 **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 instrument laboratory **Terminal Fitting:** Not included **End Processing Method:** Ring and collar **Accommodated Conductor Type: Conductor Surface Treatment:** Varnish Material: Aluminum Material: Aluminum **Fsc Application Data:** Radar set, nonairborne Shelf Life:

N/a

## NSN 5985-00-615-4785

Radio Frequency Transmission Line - Page 2 of 2



ш	ın	10	<i>(</i> )+	Measure:	

--

Demilitarization:

No

Fiig:

T224-e