NSN 5840-01-504-6679

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View Online at https://aerobasegroup.com/nsn/5840-01-504-6679 **Overall Length:** 15.000 inches **Overall Height: 7.720** inches Overall Width: 10.270 inches Ac Voltage Rating: 115.0 volts 1st operating power rqmt Frequency Rating: 400.0 hertz 1st operating power rqmt **End Application:** An/fmq-1 (v) **Electrical Power Source Relationship:** Operating **Internal Battery Accommodation:** Not included **Transmitter Band Quantity:** 1 **Transmitted Signal Frequency Rating:** 5.4 gigahertz **Transmitter Channel Quantity:** 1 **Received Signal Frequency Rating:** 5.4 gigahertz **Receiver Band Quantity: Receiver Channel Quantity: Criticality Code Justification:** Feat Phase: Single 1st operating power rqmt **Special Features:** E.S.D. Critical unit **Supplementary Features:** Ground clutter suppression based on pulse-to-pulse amplitude; maximum theoritical precip detection 320 nat mi; maximum doppler turbulence and mean velocity range is 50 nt mi; bandwidth variable with pulse width; pulse width 2 to 20 microsec; pulse repetition freq 181 to 362; if response is linear; signal processor uses pulse pairs; xmtr output power is 200 watts peak Shelf Life: N/a **Unit Of Measure:**

Yes - demil/mli

Demilitarization:

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