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**End Application:**

Automatic test equipment (ate), except fire control and airborne electronics

**Indicator Type:**

Digital display

**Installation Design:**

Hand held

**Measurement Range:**

+1.0/+999.9 megahertz single indicator 2nd range

**Product Name:**

Radiacmeter

**Special Features:**

Shall be class 2 in accordance with mil-prf-28800, shall operate in temp range of -10 degrees celcius to 50 degrees celcius; non operating range shall be -30 degrees celcius to 70 degrees celcius; device shall be powered by replaceable or rechargeable battery and power level shall be displayed, measurement results shall display in actual; ; average; or spatial averaging, shall have auto zeroing, shall provide audible alarms for high field strengths with adjustable threshold; shall include a probe capable of 300mhz to 50ghz range, shall have output for external recording instruments measurement data, shall include a small lightweight hard carry/storage case, shall have operator/maintenance/cal/ipb manuals included

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A310a0

**Mil-std (military Standard):**

Mil-prf-28800 spec.