

View Online at <https://aerobasegroup.com/nsn/4920-01-393-3623>

**End Application:**

E-3, an/apy1/2-rsip

**Inclosure Feature:**

Multiple item w/housing

**Test Type For Which Designed:**

Control antenna and determine evaluation squint angles

**Special Features:**

C/o transmitter, 4 ft parabolicish transmitting antenna, crystal detector, computer system, interconnecting cables; size 3 inch length, 4 inch width, 6 inch height, 200 lbs weight, installation factors = a power source of 115vac, 60hz, 1 phase, 15a and 2bvdc, 5a is required; an item that currently exists in government inventory at boeing kent range facility with part number976b404g01 and cage code 18323

**Functional Description:**

Eused to conduct airborne warning and control system antenna squint angle testing; used to support the radar system of the e-3 (awacs) including theradar system improvement program (rsip) components

**Reference Data And Literature:**

Serd no. 0030

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T228-a