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End Application:

An/tpq-37

Joint Electronics Type Designation System Item Name:

Transmitter group

Joint Electronics Type Designation System Item Type Number:

Ot-223/tpq-3 (v)

Special Features:

Integral part of the oy-7 (v)6/tpq-37(v) antenna transceiver group (atg) , included in the atg weight of 9970 pounds. Designed for ground use

Functional Description:

An/tpq-37 transmitter amplifies the 10 milliwatt exciter rf output to a power level of 107 kilowatts peak, covering a wide frequency range, and perform reliably in a demanding tactical environment. This unit liquid cooling is replaced by forced air cooling

Type/model Designation:

Ot-223/tpq-3 (v)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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