

View Online at <https://aerobasegroup.com/nsn/6625-01-421-9729>

**End Application:**

Rt-1488/apq-17 (v), rt-1487/apq-170(v) , ku-band r/t x-band r/t

**Unpackaged Unit Length:**

84.000 inches

**Unpackaged Unit Width:**

144.000 inches

**Unpackaged Unit Height:**

90.600 inches

**Supply Items And Quantities:**

685401-1 ita, 1; dk685542-1 software disk, 1; 685408-301 accessory kit, 1; 681830-1 accessory kit, 1; 685315-1 piu, 1; 685316-1 interconnecting box, 1

**Criticality Code Justification:**

Feat

**Special Features:**

Selftest of rf eets, calibration, verification, rdlib compensation; electrostatic discharge sensitive

**Functional Description:**

Used in conjunction w/an/usm-643 test station and provides fault detection of r/t failures, isolation of failures, functional performance testing at the lru level and diagnostic testing to the failed sru level

**Unpackaged Unit Weight:**

1.079 pounds

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A23800