

View Online at <https://aerobasegroup.com/nsn/5820-01-417-6304>

**Overall Length:**

15.300 inches

**Overall Height:**

3.100 inches

**Overall Width:**

10.800 inches

**End Application:**

U-2 airframe

**Electrical Power Source Relationship:**

Operating

**Power Output:**

10.000 watts

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential; frequency range-vhf: 115-149.9950mhz (am), vhf: 115-173.9950mhz (fm), uhf: 225-399.9950mhz; operating modes: am/fm plain text voice, am/fm cipher text data with external comsec; weight: 9 lbs; dimensions (lwxh)9.6 x 10.4 x 3.1 inches without battery and handles; temperature: negative 20 to 55 degree celsius (operating), negative 50 to 70 degree celsius (non-operating); battery: bb-590, bb-390, bb-2590 (rechargeable), ba-5590, ba-5390 (non-rechargeable); battery case dimensions: (lwxh) 5.2 x 10.3 x 2.8 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T199-d