

View Online at <https://aerobasegroup.com/nsn/6030-01-505-9335>

**Overall Length:**

4.000 inches

**Overall Height:**

0.800 inches

**Overall Width:**

2.500 inches

**End Application:**

An/usq-15 (v)

**Current Rating:**

500.000 milliamperes

**Voltage In Volts And Current Type:**

12.0 dc

**Special Features:**

Multimode fiber optic/thin coax 10mb media converter designed to join legacy thinnet segments to a fiber-optic link, perhaps remotely or attaching newly installed fiber optic backbone, st connectors on the fiber side and a bnc connector on the thin coax side which accepts any standard "t" connector to join segments; output minus 12.5 v to min 16.0 dbm into 62.5u core cable; link 1.0mhz crystal controlled; input sensitivity minus 12.0 to min 30.0 dbm average; 100ma typical fiber side: bnc side output dc current level txo typical 41- 45 maximum ma; squelch threshol (t+ to txo) -225 typical -300 maximum mv; startup delay (tx+ to txo) typical 1 bits; propagation delay (tx+ to txo) typical 25 50max ns; fiber link, transmit, receiver, collision, jabber: utp receiver, jabber, transmit, collision; meets both 10 base-fl and foirl specs; typically used with 62.5um multimode fiber will also work with 100 and 50 um;

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A23900