

View Online at <https://aerobasegroup.com/nsn/5985-01-158-6889>

**General Description:**

2consists of combination of a 4-bit electronic phase shifter, single pole 4-throw switch and associated drivers; transmit band 1030.0 mhz, porm 5 mhz; receive band 1090.0 mhz, porm 7 mhz; input peak power 1500.0 watts for 2.0 pct duty cycle and repetition rate of 400.0 pulses per sec over transmit band; input vswr maximum 1.5 of input command for transmit and receive; switch transfers input signal to designated output port at 1030.0 mhz porm 5 mhz and 1090.0 mhz porm 7 mhz; at 1030.0 mhz porm 5 mhz only, switches can provide equal output at all four ports and isolation in excess of 26.0 db for open paths; o/a dims 9.80 in. Lg; 6.74 in. W; 1.13 in. H; built-in test circuit; pwr rqmnts 5.0 vdc, 1.5 amps max; 28.0 vdc, 100 ma max; negative 70.0 vdc, 50 ma max

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli