

View Online at <https://aerobasegroup.com/nsn/5930-01-151-3044>

**Special Features:**

Transmit/bypass solid state switch for 225 to 400 mhz broadband communications power amplifier; power supply 5.0 vdc at 0.5 amp and minus 200 vdc at 25 ma; control is ttl logic with on making transmit mode at 2.5 to 5.0 v and off making bypass mode at 0.0 to 0.8 v; four type tnc female connectors with no. 3 connected to no. 4 in bypass mode and no. 3 connected to no. 1 and no. 2 connected to no. 4 in transmit y nd off making bypass mode at 0.0 to 0.To 1.0 max; 50 ohms impedance; rf power 100 w no. 3 to no. 4, 1.0 w no. 4 to no. 3 in bypass; 100 w no. 3 to no.1, 600 w no. 2 to no. 4 in transmit; maximum operating altitude 10000 ft; operating temperature 0.0 to 85 c; mounting plate 7.0 in. Lg; 5.25 in. W; 0.16 in. Thick; switch box 5.50 in. L; 5.25 in. W; 2.50 in. H; four external female connectors 0.750 in. Lg on one end; 9-pin connector opposite end; wgt 4 lbs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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