## NSN 6105-01-155-2168

Motor Drive Amplifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6105-01-155-2168

## **General Description:**

Qunit capable of driving inductive loads of up to 130 mhy at any load current without oscillating or using external frequency compensation components; solid state circuitry; maximum output power 250 watts; maximum output voltage porm 50.0; maximum output current porm 5 amps; open loop gain 60 db min; input resistance 300.0 kohms min; full power bandwidth 2.0 khz min; current limit range porm 1.5 amp to porm 4.4 amp; maximum case temp 90.0 degrees c; o/a dims 3.125 in. Lg; 3.125 in. W; 1.900 in. H; 11 pins placed in two rows 0.5 in. On either side of centerline; pins 0.062 in. Diameter and min 0.38 in. Lg to maximum 0.62 in. Lg; cooling fins on top; 4 threaded mounting holes 0.138 in. Diameter and 0.380 in. Deep, each spaced 0.15 in. From edges of corners

_	١.	_	1.	ife:	
	n	Р	IT.	ITE:	

N/a

**Unit Of Measure:** 

--

**Demilitarization:** 

Yes - demil/mli