

View Online at <https://aerobasegroup.com/nsn/5915-01-535-1674>

**Overall Length:**

2.400 inches

**Overall Height:**

0.500 inches

**Overall Width:**

2.280 inches

**Operating Temperature Range:**

-25.0/+100.0 degrees celsius

**End Application:**

Rat-31 sl/t radar 3d e/f band long range

**Product Name:**

Ripple attenuator module

**Special Features:**

Output voltage range 5 to 50 vdc; output voltage deviation 0.5 pct; full load current 20 amps; overload current 30 amps at maximum allowable baseplate temperature; dc voltage drop 0.34 min 0.44 maximum up to 20 amps; isolation 500 vrms; storage temperature m40.0/p105.0

**Functional Description:**

9reduces output ripple to less than 3 mv pp; compatible with any vi-200/vi-j00-based product, 50 to 50 vdc output; full attenuation up to 20 a; no adjustments required; 93-99 pct efficiency; converter sense, trim, overvoltage and overcurrent retained

**Unpackaged Unit Weight:**

3.000 ounces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0