

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 Tempurature 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:

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Demilitarization:

Yes - demil/mli

Fiig:

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