## **Communications & Power Industries Coaxial Magnetron**



With a history of producing high quality products, we can help you with your magnetron.

Contact us at BMDMarketing@cpii.com or call us at +1 978-922-6000.

- Frequency 9.0 9.6 GHz
- Peak power output 200 kW min.
- Duty cycle .001
- Anode voltage 22 kV
- Anode current 28 A
- Pulsewidth 0.18 and 2.35 µs
- Heater 13.75 V @ 3.1 A
- Air cooled
- Mechanically tunable

## **BENEFITS:**

- Long life
- Exceptional frequency stability

## **APPLICATIONS:**

- Precision approach radars
- Ground controlled approach radars



tel +1 978-922-6000 For more detailed information, please refer to the corresponding CPI technical description if one has been published, or contact CPI. Specifications may change without notice a result of additional data or product refinement. Please contact CPI before using this information for system design. www.cpii.com

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