



Features and Benefits

- Covers all of ARNS
- High Peak and Average Power Handling
- Compact size
- High MTBF
- High Temp Stable

Contact Us

978-772-7774 sales@rec-usa.com www.rec-usa.com 12 Lancaster County Road Harvard, MA 01451 Part number: 3G2BAC-S

960-1215 MHz, Drop In Circulator, UHF

For aeronautical radionavigation services (ARNS) covering DME, TACAN, SSR, IFF, JTIDS/MIDS applications Renaissance has designed a high peak and average handling drop-in circulator that covers 960 – 1215 MHz with low loss and is highly temperature stable

Specifications	
Frequency	960 - 1215 MHz
Insertion loss	0.5 dB
VSWR	1.29:1
Isolation	18 dB
Power (Avg)	200 W
Power (Peak)	1000 W
Temperature	-40°C to 85°C
Size	1.25" x 1.25" x .34"