SPECIFICATIONS

DESIGNATION CHANNEL 1 CHANNEL 1 CHANNEL 2

FREQUENCY, MHz: 1020-1100 1020-1100 1020-1100

VSBR, MAX: 1.5 1.5 1.5

VSBR, VSWR, MAX: 5 5 5

POWER, PEAK, UNPRESSURIZED: 5.0W 13.0W 5.0W

POWER, AVERAGE, UNPRESSURIZED: 33.0W 33.0W 33.0W

PRESSURE, MAX: 53 PSI TYP 53 PSI MAX

LEAK RATE @ 15 PSI & 23°C, MAX: 15 C.C./MIN

RIOT RPM, SPEED, TYPICAL: 15 RPM

RUNNING TOUPE, @ 23°C, MAX: 15 FT. LBS @ 15 RPM & 15 PSI

TEMPERATURE, OPERATING: -5°C TO +65°C

TEMPERATURE, NON-OPERATING: -62°C TO +75°C

MATERIAL: PRIMARY ALUMINUM ALLOY

FINISH: TBD

MARKING: PERMANENTLY MARKED INFORMATION SHOWN & CHANNEL DESIGNATIONS PER MIL-STD-1285, LOCATED APPROX. AS SHOWN USING .12 HIGH WHITE CHARACTERS.

BLACK MARKING, STARTING AT 0001, MANUFACTURE DATE CODE 2 DIGIT YEAR - 2 DIGIT WEEK.

ALL DIMENSIONS APPLY BEFORE BASECOAT & TOPCOAT.