

FEATURES:

- LOW INSERTION LOSS
- HIGH ISOLATION
- HIGH RELIABILITY

ELECTRICAL CHARACTERISTICS:

| | |
|-----------------------------|-----------------------------------|
| Operating Frequency Range | 450 to 470 MHz |
| VSWR | 1.3:1 max. |
| Insertion Loss | 0.2 dB typ. / 0.5 dB max. (+85°C) |
| Isolation | 20 dB min. |
| Power Rating | 150 W C.W. max. |
| Operating Temperature Range | -40°C to +85°C |

Specifications are subject to change for continuous improvement.

MECHANICAL CHARACTERISTICS:

- Dimensions are in inches (millimeters)
- Interface: Tab 0.15 (3.81) Long x 0.04 (1.02) Wide x 0.007 (0.18) Thick.
- Finish: Nickel Plate per QQ-N-290
- Material: Steel 1045

