

Electrical

|                 |            |
|-----------------|------------|
| Frequency Range | 5.8-16 GHz |
| VSWR            | 1.3 max    |
| Average Power   | 150 Watts  |

Configuration

|                |                        |
|----------------|------------------------|
| Waveguide Size | WRD580                 |
| Flange Type    | Square Cover, FPWRD580 |
| Coax Connector | TNC Female             |
| Body Geometry  | Right Angle            |

Materials

|                |                                 |
|----------------|---------------------------------|
| Waveguide Body | Aluminum, grey or black painted |
| Connector Body | Passivated stainless steel      |
| Center Contact | Gold plated beryllium copper    |

Mechanical & Environmental

|                     |               |
|---------------------|---------------|
| Operating Temp      | -40°C to 70°C |
| Connector Interface | MIL-STD-348   |
| RoHS                | Compliant     |

Dimensions(mm)

