



| ELECTRICAL | |
|-------------------|--|
| Frequency Range | 450 MHz - 550 MHz |
| VSWR | 2:1(max) |
| Polarization | Vertical |
| Radiation Pattern | Omnidirectional in azimuth |
| Impedance RF | 50 Ohms Nominal |
| Static Protection | DC Grounded |
| Power RF | 50 W |
| MECHANICAL | |
| Weight | 365 grams (max) |
| Height | 180 mm (max) |
| Material | Glass Epoxy |
| Finish | Gloss |
| Connector | See Order Options |
| ENVIRONMENTAL | |
| Temperature | -55° C to +90° C -70° C to +120° C (Optional) |
| Altitude | 50000 feet |
| ORDER OPTIONS | |
| CONNECTOR | |
| TNC | Standard |
| N | Optional |
| COLOUR | |
| White | Standard |
| Black/Other | Optional |

JU 802 is a UHF antenna designed to be used for communication and navigation. These antennas are designed as low profile, low drag blade antennas with excellent aerodynamic properties ideally suited for high performance military aircrafts. The radiating element is encased in a single piece glass fibre reinforced epoxy radome.

*Contact us for your customized requirements. Use customization sheet at the end

