

| SMA | SMA862N4S-0000 |
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| <div data-bbox="167 347 569 392" style="border: 1px solid black; padding: 2px;">Interface</div> <p>MIL-STD-348B Mechanically compatible with</p> | |
| | 2.92 & 3.5 |
| <div data-bbox="167 515 569 560" style="border: 1px solid black; padding: 2px;">Electrical Data</div> <p>Impedance Frequency range VSWR Insertion loss Insulation resistance Contact resistance inner conductor Contact resistance outer conductor Dielectric withstanding voltage (at sea level) Working voltage (at sea level)</p> | |
| | <p>50Ω DC to 18GHz ≤ 1.2 (DC to 18GHz) ≤ 0.04 x √f(GHz) dB ≥ 5000MΩ ≤ 3mΩ ≤ 2mΩ 1500 V rms 500 V rms</p> |
| <div data-bbox="167 1059 569 1104" style="border: 1px solid black; padding: 2px;">Mechanical Data</div> <p>Recommended coupling nut torque Coupling proof torque Contact Captivation-axial Durability (mating)</p> | |
| | <p>7 to 9.5 inch lbs 15 inch lbs ≥ 6.1 lbs ≥ 500</p> |
| <div data-bbox="167 1413 569 1458" style="border: 1px solid black; padding: 2px;">Environmental Data</div> <p>Temperature range Thermal shock Moisture resistance Corrosion RoHS</p> | |
| | <p>-65°C to +165°C MIL-STD-202, Method 107, Condition B MIL-STD-202, Method 106 MIL-STD-202, Method 101, Condition B Compliant</p> |
| <div data-bbox="167 1767 569 1812" style="border: 1px solid black; padding: 2px;">Tooling</div> | |

Notice: JYEBAO reserves the right to make modifications deemed appropriate.

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