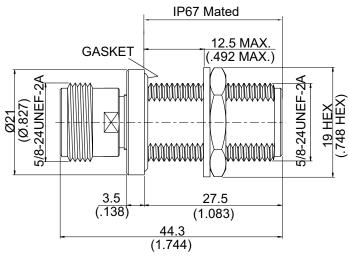


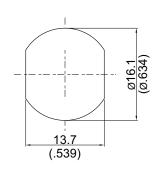
ADS-N8N8-BF-18-1.15

Stainless N Jack To N Jack Bulkhead IP67 Mated, 18GHz VSWR 1.15





MOUNTING HOLE



Parts	Material	Plating (Micro-inch)
Hex Nut	Stainless Steel	Passivated
Lock Washer	Stainless Steel	Passivated
Gasket	Silicon	
Insulator	PTFE	
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Body	Stainless Steel	Passivated

Weight:

This part number complies with RoHS.

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

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ADS-N8N8-BF-18-1.15

Stainless N Jack To N Jack Bulkhead IP67 Mated, 18GHz VSWR 1.15

Interface

Standard MIL-STD-348B

Electrical Data

Impedance 50Ω

Frequency Range DC to 18GHz

VSWR \leq 1.15 (DC To 18GHz) Insertion Loss \leq 0.05 x \sqrt{f} (GHz) dB

Insulation Resistance $\ge 5000 M\Omega$ Dielectric Withstanding Voltage (at sea level) 2500 V rms Working Voltage (at sea level) 1000 V rms

Mechanical Data

Recommended Coupling Nut Torque 6 to 10 in-lbs Coupling Proof Torque 15 in-lbs Contact Captivation-axial \geq 6.3 lbs Durability (mating) \geq 500

Environmental Data

Temperature Range -65°C to +165°C

Thermal Shock MIL-STD-202, Method 107, Condition B

Moisture Resistance MIL-STD-202, Method 206

Corrosion MIL-STD-202, Method 101, Condition B

RoHS Compliant

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