

Stainless N Jack To HN Plug ADS-N8HN3 50Ω 4GHz VSWR 1.2 5/8-24UNEF-2A 38.9 (1.531) **Parts** Material Plating (Micro-inch) Gasket Silicon Contact Pin Beryllium Copper Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20 Insulator Teflon Passivated Body Stainless Steel Coupling Nut Stainless Steel Passivated

This part number complies with RoHS.

Weight:

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



ADS-N8HN3	Stainless N Jack To HN Plug 4GHz VSWR 1.2	
Interface	N	HN
Standard	MIL-STD-348B	MIL-STD-348B
Electrical Data		
Impedance	50Ω	
Frequency Range	DC To 4GHz	
VSWR	\leq 1.2 (DC To 4GHz)	
Insertion Loss	\leq 0.04 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	N. I	LINI
Decembered Coupling Nut Torque	N 6 to 10 in-lbs	HN 6.2 to 9.7 in-lbs
Recommended Coupling Nut Torque Coupling Proof Torque	15 in-lbs	15 in-lbs
Coupling Nut Retention Force	NA	≥100 lbs
Contact Captivation-axial	≧6.3 lbs	NA NA
Durability (mating)	<u>≤</u> 500	≥500
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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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