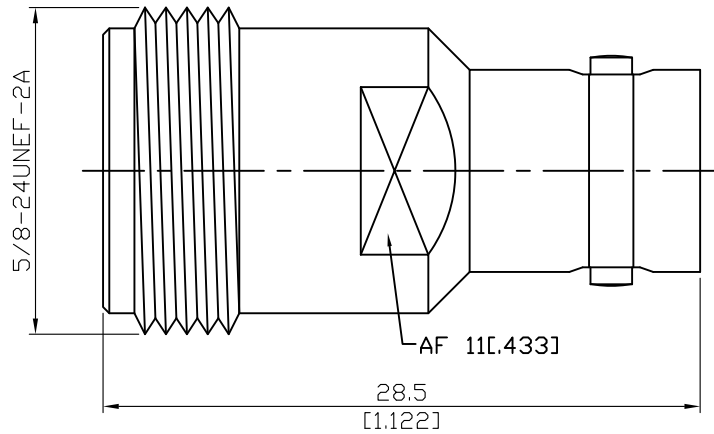


AD-N8B8-75	N Jack To BNC Jack 3GHz VSWR 1.2	75Ω
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Parts	Material	Plating ( Micro-inch )
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	Teflon	
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50

Weight: 17 g	
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This part number complies with RoHS.

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

AD-N8B8-75	N Jack To BNC Jack 3GHz VSWR 1.2		75Ω															
<div data-bbox="129 344 531 394" style="border: 1px solid black; padding: 2px;">Interface</div> <p data-bbox="129 400 264 434">Standard</p>	N	BNC																
	MIL-STD-348B	MIL-STD-348B																
<div data-bbox="129 562 531 611" style="border: 1px solid black; padding: 2px;">Electrical Data</div> <p data-bbox="129 618 858 651">Impedance 75Ω</p> <p data-bbox="129 663 983 696">Frequency Range DC To 3GHz</p> <p data-bbox="129 707 1086 741">VSWR <math>\leq 1.2</math> (DC To 3GHz)</p> <p data-bbox="129 752 1107 786">Insertion Loss <math>\leq 0.06 \times \sqrt{f(\text{GHz})}</math> dB</p> <p data-bbox="129 797 954 831">Insulation Resistance <math>\geq 5000\text{M}\Omega</math></p> <p data-bbox="129 842 963 875">Dielectric Withstanding Voltage (at sea level) 1500 V rms</p> <p data-bbox="129 887 943 920">Working Voltage (at sea level) 500 V rms</p>																		
<div data-bbox="129 1059 531 1108" style="border: 1px solid black; padding: 2px;">Mechanical Data</div> <table border="1" data-bbox="129 1115 1482 1368"> <thead> <tr> <th></th> <th style="text-align: center;">N</th> <th style="text-align: center;">BNC</th> </tr> </thead> <tbody> <tr> <td data-bbox="129 1171 655 1205">Recommended Coupling Nut Torque</td> <td style="text-align: center;">6 to 10 in-lbs</td> <td style="text-align: center;">0.6 to 2.5 in-lbs</td> </tr> <tr> <td data-bbox="129 1216 459 1249">Coupling Proof Torque</td> <td style="text-align: center;">15 in-lbs</td> <td style="text-align: center;">NA</td> </tr> <tr> <td data-bbox="129 1261 491 1294">Contact Captivation-axial</td> <td style="text-align: center;"><math>\geq 6.3</math> lbs</td> <td style="text-align: center;"><math>\geq 6.1</math> lbs</td> </tr> <tr> <td data-bbox="129 1305 395 1339">Durability (mating)</td> <td style="text-align: center;"><math>\geq 500</math></td> <td style="text-align: center;"><math>\geq 500</math></td> </tr> </tbody> </table>		N	BNC	Recommended Coupling Nut Torque	6 to 10 in-lbs	0.6 to 2.5 in-lbs	Coupling Proof Torque	15 in-lbs	NA	Contact Captivation-axial	$\geq 6.3$ lbs	$\geq 6.1$ lbs	Durability (mating)	$\geq 500$	$\geq 500$			
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<div data-bbox="129 1507 531 1556" style="border: 1px solid black; padding: 2px;">Environmental Data</div> <p data-bbox="129 1563 1034 1597">Temperature Range -65°C to +165°C</p> <p data-bbox="129 1608 1362 1641">Thermal Shock MIL-STD-202, Method 107, Condition B</p> <p data-bbox="129 1653 1177 1686">Moisture Resistance MIL-STD-202, Method 206</p> <p data-bbox="129 1697 1362 1731">Corrosion MIL-STD-202, Method 101, Condition B</p> <p data-bbox="129 1742 943 1776">RoHS Compliant</p>																		

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