RF Adapter, N Female to TNC Female, Bulkhead, DC to 18 GHz. VSWR 1.35 max.

### **Product Features**

P1dB's RF adapter P1AD-NFTNFBH is a 50 Ohm N female (jack) to TNC female (jack), bulkhead mount. The adapter operates to 18 GHz with a maximum VSWR of 1.35. The adapter body is nickel plated brass. The assembly includes a lock washer and fastening nut.

Overall length is 1.417 inch (36 mm).



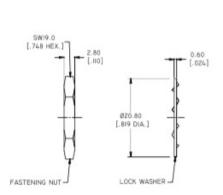
# **Electrical Specification:** T <sub>Ambient</sub> = 25° C

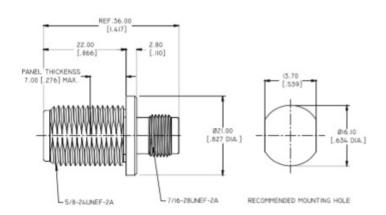
Parameter	Frequency Range	Units	Min	Typical	Max	Notes
Impedance				50.0		

### **Mechanical And Environmental Specifications:**

Parameter	Description	Notes
Connector 1	N Female	
Connector 2	TNC Female	
Orientation	Straight	
Mount Type	Bulkhead	
RoHS Compliance	Yes	

# **Drawing**





## Graph

P1dB, Inc.



# **P1AD-NFTNFBH**

RF Adapter, N Female to TNC Female, Bulkhead, DC to 18 GHz. VSWR 1.35 max.

- MATERIAL B FINISH:

  1 BODY: BRASS, NICKEL PLATED

  2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GCLD PLATED

  3 LOCK WASHER: PHOSPHOR BRONZE, NICKEL PLATED

  4 FASTENING NUT: BRASS, NICKEL PLATED

  5 INSULATOR: PTFE

- ENVIRONMENTAL DATA:

  I TEMPERATURE RANGE: -55°C~+165°C
  2 2011/65/EU (RoHS): COMPLIANT

### **Product Notes**