**N Bulkhead Jack**

for S67163

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**PERFORMANCE**

- Nominal Impedance: 50 Ohms
- Frequency Range: 0 - 12 GHz
- Voltage Rating: 1000 VRMS
- Insulation Resistance: 5000 Megohms

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**CONSTRUCTION**

- Materials:
  - Body: Brass, ASTM-B16, Alloy UNS 36000, H02
  - Center Contact: Beryllium Copper, ASTM-B196, Alloy UNS C17300
  - Ferrule: Brass, ASTM-B16, Alloy UNS 36000, Dead Soft, Weatherseals included
  - Dielectric: TFE Fluorocarbon, ASTM-D1710, Type 1, Grade 1
  - Hardware: Jam Nut, Lk Wshr, Grommet

- Finish:
  - Body, Ferrule: Nickel
  - Center Contact: Gold

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**INSTALLATION**

- Recommended Jam Nut Torque: 35 to 40 in. lbs.
- Applicable Standards: MIL-STD 348
- Notes:
  1. A 2.5\* piece of Raychem ATUM heat shrink P/N ATUM-16/4-0 provided with connector for purpose of strain relief & moisture protection.
  2. Please refer to T-190XXX Termination Instruction sheet for strip dimensions & instructions.

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*Notes:

1. PIC 190518A Crimp Die Set superceded by PIC 190518; either is acceptable for use with 190522 Connectors.
2. MIL Spec die to be used on the smaller diameter area of ferrule only. Not the larger "Bell" area on end.