BNC 90° Plug
for S67163

PERFORMANCE

Nominal Impedance 50 Ohms
Frequency Range 0 - 4 GHz
Voltage Rating 500 VRMS
Insulation Resistance 5000 Megohms

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

Finish:
Body, Ferrule Nickel
Center Contact Gold

Applicable Standards MIL-STD 348
MIL-PRF-39012

INSTALLATION

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.

* Notes: 1. PIC 190518 Crimp Die Set superceded by PIC 190518A; either is acceptable for use with 190513 Connectors.
2. MIL Spec die to be used on the smaller diameter area of ferrule only. Not the larger "Bell" area on end.