N Straight Plug
for S33141

PERFORMANCE

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

CONNECTION WEIGHT (Each)

1.26 ounces (35.72 grams)

RoHS COMPLIANT

Complies to RoHS Standards

INSTALLATION

Pic Die Set MIL Spec Die Set
Center Contact Center Contact
M22520 / 5 - 01 Tool, M22520 / 5-01 Tool,
PIC 190318 Hex Crimp Die MIL Spec *M22520 / 5-29
(.098 hex) (.100 B hex)

Crimp Ferrule Crimp Ferrule
M22520 / 5 - 01 Tool, M22520 / 5-01 Tool,
PIC 190318 Hex Crimp Die MIL Spec *M22520 / 5-29
(.324/.392 hex) (.324 A hex)

Features Not Shown: Safety Wire Holes, Gasket in Front

MATERIALS

Body Brass, ASTM-B16,
Alloy UNS 36000, H02
Center Contact Brass, ASTM-B16,
Alloy UNS 36000, H02
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

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.

* Note - MIL Spec die to be used on the smaller diameter area of ferrule only. Not the larger "Bell" area on end.