Connector Specification

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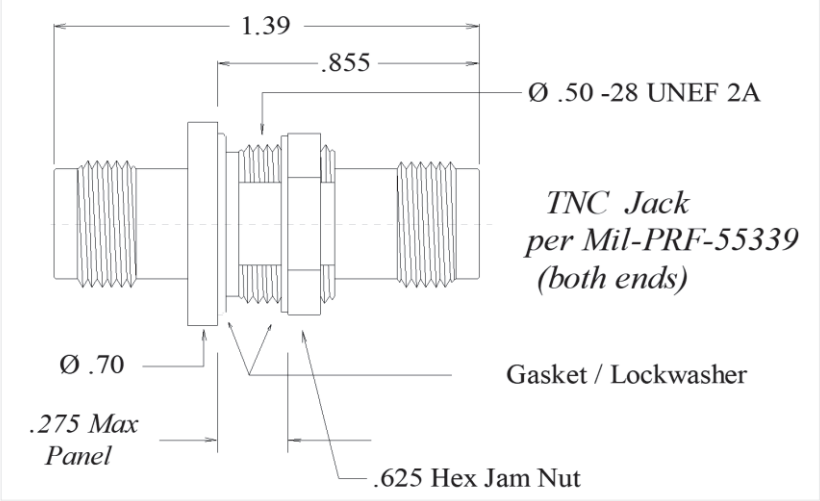
Part Number: 190011

TNC Jack to Jack Bulkhead Adapter, 50 Ohm, Hermetically Sealed

Stainless Steel (High Temp)



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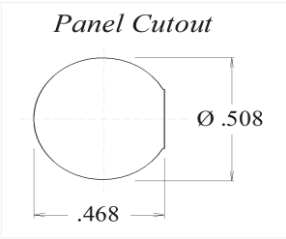

PERFORMANCE

Impedance :	50 Ohms nom
Frequency Rating :	0 - 12 GHz
Voltage Rating :	500 V (rms)
Insertion Loss :	0.14 √ F (GHz)
Insulation Resistance :	5000 MegOhms min
Temperature Rating :	-55° C to +165° C

CONNECTOR WEIGHT (Each)

.74 ounces (20.98 grams)

RoHS COMPLIANT

Complies to RoHS Standards

INSTALLATION

Recommended Jam Nut Torque : 35 to 40 in. lbs.

CONSTRUCTION

Materials:

Connector Body :	Stainless Steel, Alloy UNS S30300
Center Contact :	Beryllium Copper, ASTM-B196, Alloy UNS C17300
Dielectric :	TFE Fluorocarbon, ASTM-D1710, Type 1, Grade 1

Finish :

Body	Passivated
Center Contact	Gold

Applicable Standards	MIL-STD-348
	MIL-PRF-55339

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

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