

AERO

American Made RF Adapters



Part Number

ANM-NM

Description

Type N Male to Type N Male

Component Materials

Body	303 Stainless Steel
Sleeve(s)	303 Stainless Steel
Bushing	303 Stainless Steel
Tube	Brass
Contact	Brass
Snap Ring	Phosphor Bronze
Insulator	Teflon
Gasket	Copper Impregnated Silicone

Component Plating

Body	Passivate
Sleeve(s)	Passivate
Contact	Gold over Nickel
Tube	Gold over Nickel
Bushing	Passivate

Environmental Specifications

Operating Temperature Range	-65° C to +110° C
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Electrical Specifications

Impedance	50 Ohm
Frequency Range	DC to 18 GHz
VSWR	1.15 Max to 18 GHz
Voltage Rating (AC)	1,000 Vrms
Insulation Resistance	5,000 MOhm
Dielectric Withstanding Voltage (AC)	2,500 Vrms

Mechanical Specifications

Polarity	Type N Male to Type N Male
Interface Specification	MIL-STD-348
Mating Cycles	500

Compliance Specifications

RoHS and REACH Compliant
DFARS Compliant