ARINC 600 Size 1 Socket Contact
for UH44193

PERFORMANCE

Nominal Impedance 50 Ohms
Frequency Range 0 - 5 GHz
Voltage Rating 1000 V (rms)
Insulation Resistance 5000 Megohms

CONNECTOR WEIGHT (Each)

1.52 ounces (43.21 grams)

RoHS COMPLIANT

Complies to RoHS Standards

INSTALLATION

Center Contact
M22520 / 1-01 Tool
Selector Dial Setting #8
Positioner : M22520 / 1-09

Crimp Ferrule
M22520 / 5-01 Tool
M22520 / 5-11 Die Set
(.213” A hex)

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,
Dielectric TFE Fluorocarbon,  ASTM-D1710,
    Type 1, Grade 1
Spring, Retaining Ring Stainless Steel
Mounting Block Aluminum,  Alloy 6061 T6

Finish:
Body, Ferrule Gold
Center Contact Gold
Spring, Retaining Ring Passivated
Mounting Block Iridite

APPLICABLE STANDARDS

ARINC 600

Notes:

1) A 1.5” piece of Raychem ATUM heat shrink
P/N ATUM-12/3-0 provided with connector for
    purpose of strain relief & moisture protection.

2) Please refer to T-1501XX Termination Instruction
    sheet for strip dimensions & instructions.