AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-00-097-7507

# Body Style:

Pcb, external coupling

#### **Overall Length:**

0.812 inches

### **Overall Height:**

0.265 inches

# Overall Width:

0.265 inches

#### **Environmental Protection:**

Moisture resistant and vibration resistant

#### **Unthreaded Mounting Hole Diameter:**

#### 0.040 inches

#### Center To Center Distance Between Mounting Facilities Parallel To Height:

#### 0.200 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

#### 0.200 inches

Mating End Quantity:

1

#### **Contact Position Arrangement Style:**

C single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

#### Contact Maximum Current Rating In Amps:

1.5 single mating end single contact grouping

#### Contact Maximum Ac Voltage Rating In Volts:

300.0 single mating end single contact grouping

#### Shell Type:

Solid

#### **Connector Locking Method:**

Spring friction

#### Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Material:**

Copper alloy single mating end single contact grouping

# **Contact Surface Treatment:**

Gold single mating end single contact grouping

# Insert Material:

Plastic tetrafluoroethylene single mating end

# **Terminal Type:**

Pin single mating end single contact grouping



Shell Material: Copper alloy **Shell Surface Treatment:** Gold **Included Contact Quantity:** 1 single mating end single contact grouping **Included Contact Type:** Coaxial socket single mating end single contact grouping **Precious Material And Location:** Contact and shell surfaces gold **Precious Material And Weight:** 0.101 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0