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AeroBase Group

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# Thread Class:

2a and 2b

# Thread Direction:

Right-hand and right-hand

# Body Style:

Angle shape, w/o cable clamp

# **Overall Diameter:**

1.344 inches

#### Body Angle In Deg:

90.0

#### Environmental Protection:

Moisture resistant and salt water resistant

#### **Threaded Device Type:**

Back shell and coupling facility

#### Mating End Quantity:

1 Contact Position Arrangement Style:

# 18-12 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

### **Contact Maximum Current Rating In Amps:**

22.0 single mating end single contact grouping

### Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

### Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end single contact grouping

### **Polarization Method:**

Keyway or multiple keyway

### **Insert Position In Deg:**

0.0

Shell Type:

Solid

# **Connector Locking Method:**

Internally threaded coupling ring

# Connector Cable Strain Relief Method:

Conduit nut

# Distance From Centerline To Connector End:

2.688 inches

# Distance From Centerline To Cable End:

2.140 inches

Thread Size:

1.000 inches and 1.125 inches

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Terminal Location:

Back single mating end single contact grouping

# **Terminal Type:**

Solder well single mating end single contact grouping

# Shell Material:

Aluminum alloy

# Included Contact Quantity:

6 single mating end single contact grouping

## Included Contact Type:

Round pin single mating end single contact grouping

### **Thread Series Designator:**

Unef and unef

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

# Fiig:

A039b0