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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/cable clamp

# **Overall Diameter:**

1.593 inches

#### Body Angle In Deg:

135.0

#### Cable Entrance Diameter:

Between 0.438 inches and 0.750 inches

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

Back shell and coupling facility

## Mating End Quantity:

1 Contact Position Arrangement Style:

# 15-21 single mating end

Contact Removability:

Removable single mating end single contact grouping

# Polarization Method:

Key or multiple key

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

0.0 and 80.0 and 142.0 and 196.0 and 293.0

#### Shell Type:

Solid

# Connector Locking Method:

Internally threaded coupling ring

# **Connector Cable Strain Relief Method:**

Cable clamp

Distance From Centerline To Connector End:

8.058 inches

# Distance From Centerline To Cable End:

5.713 inches

# Thready Qty Per Inch (tpi):

20

# Thread Size:

1.000 inches and 1.062 inches

## **Terminal Location:**

Back single mating end single contact grouping

# **Terminal Type:**

Crimp single mating end single contact grouping

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#### **Shell Material:**

Aluminum alloy

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

21 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

**Precious Material:** 

Gold

Thread Series Designator:

Unef and double stub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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