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AeroBase Group

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## Thread Class:

2a and 2b

#### **Thread Direction:**

Right-hand and right-hand

### Body Style:

Straight shape, internal coupling w/backshell

#### **Overall Length:**

1.140 inches

#### **Overall Diameter:**

1.123 inches

#### **Environmental Protection:**

Heat resistant and weather resistant

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

Back shell and coupling facility

#### Mating End Quantity:

1

## Contact Position Arrangement Style:

14s-2 single mating end

## Contact Removability:

Removable single mating end single contact grouping

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

13.0 single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

#### Insert Position In Deg:

240.0

#### Shell Type:

Solid

## Connector Locking Method:

Internally threaded coupling ring

#### Thread Size:

0.750 inches and 0.875 inches

## **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:

Rubber single mating end

## Terminal Type:

Crimp single mating end single contact grouping

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**Shell Material:** Aluminum alloy Shell Surface Treatment: Cadmium and chromate **Included Contact Quantity:** 4 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.004 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unef and unef Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0