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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

#### **Overall Length:**

1.028 inches

#### **Overall Diameter:**

0.781 inches

#### **Environmental Protection:**

Corrosion resistant

#### Threaded Device Type:

Back shell and coupling facility

#### Mating End Quantity:

1

## Contact Position Arrangement Style:

N single mating end

### Contact Removability:

Nonremovable single mating end single contact grouping

#### Shell Type:

Solid

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

Internally threaded coupling ring

#### Thready Qty Per Inch (tpi):

24 and 24

#### Thread Size:

0.625 inches and 0.625 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:**

Plastic tetrafluoroethylene single mating end

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Copper alloy

#### Shell Surface Treatment:

Silver

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**Included Contact Quantity:** 1 single mating end single contact grouping Included Contact Type: Coaxial pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and shell surfaces silver **Precious Material And Weight:** 0.005 gold grains, troy and 0.100 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Unef and unef Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0