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# Thread Class:

2a and 2b

Thread Direction:

Right-hand and right-hand

## Body Style:

Straight shape, internal coupling

#### Overall Length:

33.2 millimeters

#### **Overall Diameter:**

48.0 millimeters

Threaded Device Type:

Back shell

#### Mating End Quantity:

1

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

25-35 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 116.0 and 160.0 and 191.0 and 311.0

#### Shell Type:

Solid

## **Connector Locking Method:**

Internally threaded coupling ring

## Thread Size:

37.0 millimeters and 1.625 inches

## **Terminal Location:**

Back single mating end single contact grouping

## **Terminal Type:**

Crimp single mating end single contact grouping

## Shell Material:

Aluminum alloy

## Included Contact Quantity:

128 single mating end single contact grouping

## Included Contact Type:

Round pin single mating end single contact grouping

## **Special Features:**

1500 cycle pin contact

## Thread Series Designator:

Iso s and special acme

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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