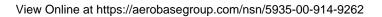
**Thread Class:** 

2b

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**Thread Direction: Right-hand Body Style:** Angle shape w/cable clamp **Overall Diameter:** 2.463 inches **Body Angle In Deg:** 135.0 **Cable Entrance Diameter:** Between 0.922 inches and 1.375 inches **Threaded Device Type:** Coupling facility Mating End Quantity: 1 **Contact Position Arrangement Style:** 36-10 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 **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:** 125.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring **Connector Cable Strain Relief Method:** Cable clamp **Distance From Centerline To Connector End:** 3.407 inches **Distance From Centerline To Cable End:** 3.126 inches Thready Qty Per Inch (tpi): 16

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Electrical Plug Connector - Page 2 of 2



Thread Size: 2.250 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 and silver single mating end single contact grouping

**Insert Material:** 

Rubber single mating end

**Terminal Type:** 

Crimp single mating end single contact grouping

## Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

## **Included Contact Quantity:**

48 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold and contact surfaces silver

## **Precious Material And Weight:**

0.048 gold grains, troy and 0.048 silver grains, troy

**Precious Material:** 

Gold and silver

## **Thread Series Designator:**

Un

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

A039b0