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Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
5.832 inches
Overall Diameter:
2.463 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof
Cable Entrance Diameter:
1.375 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
36-1 single mating end
Contact Removability:
Removable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
23.0 single mating end 1st contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
110.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Connector Cable Strain Relief Method:
Cable clamp
Thready Qty Per Inch (tpi):
16
Thread Size:
2.250 inches
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Copper and single mainy end an contact groupings

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### **Contact Surface Treatment:**

Gold single mating end all contact groupings and nickel single mating end all contact groupings

## Terminal Type:

Crimp single mating end all contact groupings

## Shell Material:

Aluminum alloy

## Shell Surface Treatment:

Cadmium and chromate

# Shell Surface Treatment Specification:

Qq-p-416 type 2, cl 3 federal specification 1st treatment response

## Included Contact Quantity:

4 single mating end 1st contact grouping

## Included Contact Type:

Round pin single mating end all contact groupings

## Precious Material And Location:

Contact surfaces gold

# Precious Material And Weight:

0.022 gold grains, troy

## Precious Material:

Gold

## Thread Series Designator:

Un

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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