Electrical Plug Connector - Page 1 of 2



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| Thread Class: |
|--|
| 2b |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Rectangular shape |
| Overall Length: |
| Between 1.579 inches and 1.641 inches |
| Overall Height: |
| 0.945 inches |
| Overall Width: |
| Between 0.419 inches and 0.481 inches |
| Threaded Device Type: |
| Coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 420 single mating end |
| Contact Removability: |
| Removable single mating end all contact groupings |
| Contact Maximum Current Rating In Amps: |
| 5.0 single mating end 2nd contact grouping |
| Contact Maximum Ac Voltage Rating In Volts: |
| 1500.0 single mating end all contact groupings |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Post jacksocket |
| Thready Qty Per Inch (tpi): |
| 48 |
| Thread Size: |
| 0.099 inches |
| Terminal Location: |
| Back single mating end all contact groupings |
| Contact Material: |
| Copper alloy single mating end all contact groupings |
| Terminal Type: |
| Crimp single mating end all contact groupings |
| Shell Material: |
| Metal |
| Included Contact Quantity: |
| 4 single mating end 1st contact grouping |
| |

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Included Contact Type:

Round socket single mating end all contact groupings

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0