Electrical Plug Connector - Page 1 of 1

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Overall Length:

2.188 inches

**Overall Diameter:** 

1.969 inches

Cable Entrance Diameter:

1.370 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

**Contact Maximum Current Rating In Amps:** 

22.0 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

Shell Type:

Solid

Thready Qty Per Inch (tpi):

18

Thread Size:

1.750 inches

Shell Material:

Aluminum alloy

**Included Contact Quantity:** 

37 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

## **Thread Series Designator:**

Uns

Shelf Life:

N/a

Unit Of Measure:

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**Demilitarization:** 

No

Fiig:

A039b0

