Electrical Plug Connector - Page 1 of 2



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Thread Class: 2b **Thread Direction: Right-hand Overall Length:** 1.422 inches **Overall Diameter:** 1.250 inches **Environmental Protection:** Watertight **Threaded Device Type:** Coupling facility Mating End Quantity: 1 **Contact Position Arrangement Style:** 16s-8 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **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 **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring **Thread Size:** 1.000 inches **Terminal Location:** Back single mating end single contact grouping **Insert Material:** Rubber synthetic single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy

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Included Contact Quantity:

5 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0