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Electrical Plug Connector - Page 1 of 2





## **Thread Class: Thread Direction: Right-hand Overall Length:** Between 0.740 inches and 0.760 inches **Overall Diameter:** Between 1.050 inches and 1.070 inches **Threaded Device Type:** Back shell Mating End Quantity: **Contact Position Arrangement Style:** 19p single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 1200.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Thread Size:** 0.875 inches **Contact Surface Treatment:** Cadmium single mating end single contact grouping **Contact Surface Treatment Specification:** Qq-p-416 federal specification single treatment response single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Shell Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification single treatment response **Included Contact Quantity:** 19 single mating end single contact grouping

## **Included Contact Type:**

Round pin single mating end single contact grouping

## NSN 5935-00-089-9101

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AeroBase Group

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0