NSN 5935-00-685-9348

Thread Class:

Electrical Plug Connector - Page 1 of 2

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2a and 2b **Thread Direction:** Right-hand and right-hand **Overall Length:** 2.125 inches **Overall Height:** 1.390 inches **Overall Width:** 0.875 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 34 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 Shell Type: Solid **Connector Locking Method:** Jackscrew-socket **Connector Cable Strain Relief Method:** Potting type **Thread Size:** 0.138 inches and 0.138 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Plastic melamine single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize

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Included Contact Quantity: 34 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.034 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc and unc Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A039b0