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View Online at https://aerobasegroup.com/nsn/5935-00-754-8904 **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 2.000 inches **Overall Diameter:** 1.344 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 18-1 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 22.0 single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end 1st contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end 1st contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Latching ring **Thread Size:** 1.000 inches **Terminal Location:** Back single mating end all contact groupings **Contact Surface Treatment:** Copper single mating end all contact groupings and gold single mating end all contact groupings **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:** Aluminum alloy **Shell Surface Treatment:**

Cadmium

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Included Contact Quantity: 6 single mating end 2nd contact grouping **Included Contact Type:** Round socket single mating end all contact groupings **Special Features:** Contact surface has 0.001 in. Gold **Precious Material And Location:** Contact surface gold **Precious Material:** Gold **Thread Series Designator:** Unef Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A039b0