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View Online at https://aerobasegroup.com/nsn/5935-00-017-0097 **Thread Class:** 2b **Thread Direction:** Right-hand Center To Center Distance Between Mounting Facilities Parallel To Length: 0.718 inches **Overall Width:** 1.000 inches **Environmental Protection:** Corrosion resistant **Unthreaded Mounting Hole Diameter:** 0.112 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.718 inches Flange Length: 1.000 inches **Threaded Device Type:** Mounting hole **Mating End Quantity: Contact Position Arrangement Style:** C single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 875.0 single mating end single contact grouping **Contact Maximum Frequency Rating:** 4000.0 megahertz single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Spring friction **Connector Cable Strain Relief Method:** Compression nut Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping **Thread Size:** 0.112 inches **Terminal Location:**

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

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Contact Surface Treatment: Gold single mating end single contact grouping and silver single mating end single contact grouping **Insert Material:** Plastic tetrafluoroethylene single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Copper alloy **Shell Surface Treatment:** Silver **Included Contact Quantity:** 1 single mating end single contact grouping **Included Contact Type:** Coaxial pin single mating end single contact grouping **Precious Material And Location:** Contact surface gold and contact and shell surface silver **Precious Material And Weight:** 0.005 gold grains, troy and 0.105 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Unc **Shelf Life:** N/a **Unit Of Measure:**

Demilitarization:

No Fiig: A039b0