NSN 5935-00-975-4059

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View Online at https://aerobasegroup.com/nsn/5935-00-975-4059 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 4.500 inches **Overall Height:** 4.250 inches **Overall Width:** 4.250 inches **Environmental Protection:** Weatherproof Center To Center Distance Between Mounting Facilities Parallel To Height: 3.500 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 3.500 inches **Threaded Device Type:** Mounting hole **Mating End Quantity:** 1 **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 60.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 250.0 single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Spring friction Thready Qty Per Inch (tpi): 18 **Thread Size:** 0.312 inches **Terminal Location:**

Contact Material:

Copper alloy single mating end single contact grouping

Back single mating end single contact grouping

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Contact Surface Treatment: Tin 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:** Cadmium **Included Contact Quantity:** 3 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Thread Series Designator:** Unc **Shelf Life:** N/a **Unit Of Measure: Demilitarization:** No

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