NSN 5935-00-450-5134

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View Online at https://aerobasegroup.com/nsn/5935-00-450-5134

Body Style: Straight shape w/flange **Overall Length:** Between 1.045 inches and 1.056 inches **Overall Height:** Between 1.109 inches and 1.141 inches **Overall Width:** Between 1.109 inches and 1.141 inches **Environmental Protection:** Moisture resistant **Unthreaded Mounting Hole Diameter:** Between 0.145 inches and 0.155 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.812 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.812 inches **Distance From Mounting Shoulder To Front Face:** Between 0.562 inches and 0.572 inches Mating End Quantity: 2 **Contact Position Arrangement Style:** 10-6 all mating ends **Contact Removability:** Nonremovable all mating ends single contact grouping

Contact Maximum Current Rating In Amps:

7.5 all mating ends single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 all mating ends single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

700.0 all mating ends single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

Contact Material:

Copper alloy all mating ends single contact grouping

Contact Surface Treatment:

Gold all mating ends single contact grouping and silver all mating ends single contact grouping

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Insert Material: Rubber all mating ends Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium and chromate **Included Contact Quantity:** 6 1st mating end single contact grouping **Included Contact Type:** Round socket 2nd mating end single contact grouping **Precious Material And Location:** Contact surface gold and contact surface silver **Precious Material And Weight:** 0.012 gold grains, troy and 0.012 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A039b0