NSN 5935-00-884-0812

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View Online at https://aerobasegroup.com/nsn/5935-00-884-0812

Body Style: Straight shape w/flange **Overall Length:** Between 1.045 inches and 1.056 inches **Overall Height:** Between 1.234 inches and 1.266 inches **Overall Width:** Between 1.234 inches and 1.266 inches **Environmental Protection:** Pressure proof **Unthreaded Mounting Hole Diameter:** Between 0.145 inches and 0.155 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.938 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.938 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-dec all mating ends **Contact Removability:** Nonremovable all mating ends all contact groupings **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:
Anodize
Included Contact Quantity:
10 all mating ends single contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Round socket 2nd mating end all contact groupings
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.010 gold grains, troy and 0.010 silver grains, troy
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

