NSN 5935-00-787-2141

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View Online at https://aerobasegroup.com/nsn/5935-00-787-2141 **Body Style:** Straight shape, external coupling **Overall Length:** 0.844 inches **Overall Height:** 0.938 inches **Overall Width:** 0.938 inches **Environmental Protection:** Pressure proof and moisture resistant and salt water resistant **Unthreaded Mounting Hole Diameter:** 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.719 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.719 inches **Distance From Mounting Shoulder To Front Face:** 0.438 inches **Mating End Quantity: Contact Position Arrangement Style:** 10-6 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 **Shell Type:** Solid **Connector Locking Method:** Bayonet pin **Terminal Location:**

Back single mating end single contact grouping

Contact Material:

Steel single mating end single contact grouping

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Contact Surface Treatment: Cadmium single mating end single contact grouping and tin single mating end single contact grouping **Insert Material:** Glass single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Steel **Shell Surface Treatment:** Tin and cadmium **Included Contact Quantity:** 6 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** Hermetically sealed Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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