NSN 5935-00-764-4549

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View Online at https://aerobasegroup.com/nsn/5935-00-764-4549 **Body Style:** Straight shape, external coupling **Overall Length:** 1.266 inches **Overall Height:** 1.453 inches **Overall Width:** 1.453 inches **Environmental Protection:** Moisture proof **Unthreaded Mounting Hole Diameter:** Between 0.145 inches and 0.155 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.125 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.125 inches **Distance From Mounting Shoulder To Front Face:** Between 0.462 inches and 0.472 inches **Mating End Quantity: Contact Position Arrangement Style:** 16-23 single mating end **Contact Removability:** Removable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 7.5 single mating end 2nd contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end all contact groupings **Polarization Method:** Keyway or multiple keyway **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:

Copper alloy single mating end all contact groupings

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Contact Surface Treatment: Gold single mating end all contact groupings and silver single mating end all contact groupings **Insert Material:** Rubber single mating end **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize **Included Contact Quantity:** 22 single mating end 2nd contact grouping **Bushing Accommodation Hole Shape:** Round **Included Contact Type:** Round pin single mating end all contact groupings **Precious Material And Location:** Contact surface gold and contact surface silver **Precious Material:** Gold and silver Shelf Life: N/a **Unit Of Measure: Demilitarization:** No