NSN 5935-00-195-6655

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View Online at https://aerobasegroup.com/nsn/5935-00-195-6655 **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.468 inches **Overall Height:** Between 1.031 inches and 1.063 inches **Overall Width:** Between 1.031 inches and 1.063 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** Between 0.145 inches and 0.155 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.734 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.734 inches **Distance From Mounting Shoulder To Front Face:** Between 0.462 inches and 0.472 inches **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 8-4 single mating end **Contact Removability:** Removable 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:** Keyway or multiple keyway **Insert Position In Deg:** 315.0 **Shell Type:** Solid **Connector Locking Method:** Bayonet pin **Terminal Location:** Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

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Contact Surface Treatment: Gold single mating end single contact grouping and silver single mating end single contact grouping **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:** 4 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.020 gold grains, troy and 0.020 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a **Unit Of Measure: Demilitarization:**