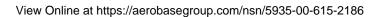
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Thread Class: 2a **Thread Direction: Right-hand Body Style:** Straight shape w/flange **Overall Length:** 1.472 inches **Overall Height:** Between 0.969 inches and 1.031 inches **Overall Width:** Between 0.969 inches and 1.031 inches **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.130 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 0.714 inches and 0.724 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.714 inches and 0.724 inches **Distance From Mounting Shoulder To Front Face:** Between 0.562 inches and 0.578 inches **Threaded Device Type:** Coupling facility Mating End Quantity: 2 **Contact Position Arrangement Style:** 10sl-4 all mating ends **Contact Removability:** Nonremovable all mating ends single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 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:** Externally threaded shell

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Thready Qty Per Inch (tpi): 24 **Thread Size:** 0.625 inches **Contact Material:** Copper alloy all mating ends single contact grouping **Contact Surface Treatment:** Silver all mating ends single contact grouping Insert Material: Plastic all mating ends Shell Material: Aluminum alloy **Included Contact Quantity:** 2 all mating ends single contact grouping **Included Contact Type:** Round socket 2nd mating end single contact grouping **Precious Material And Location:** Contact surfaces silver **Precious Material And Weight:** 0.004 silver grains, troy **Precious Material:** Silver **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0