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View Online at https://aerobasegroup.com/nsn/5935-00-902-1149 **Thread Class:** 2a and 2a **Body Style:** Straight shape, external coupling **Overall Length:** 1.406 inches **Overall Diameter:** 1.375 inches **Distance From Mounting Shoulder To Front Face:** 0.437 inches **Mounting Facility Thickness:** 0.187 inches **Threaded Device Type:** Coupling facility and back shell **Mating End Quantity: Contact Position Arrangement Style:** 22-22 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 73.0 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:** 0.0 Shell Type: **Connector Locking Method:** Internally threaded coupling nut **Thread Length:** 0.343 inches and 0.625 inches **Thread Size:** 1.375 inches and 1.250 inches **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: Silver single mating end single contact grouping **Insert Material:** Ceramic single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Steel **Shell Surface Treatment:** Chromium **Included Contact Quantity:** 4 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round **Included Contact Type:** Round pin single mating end single contact grouping **Thread Series Designator:** Unef and unef Shelf Life: N/a **Unit Of Measure:** Demilitarization: No Fiig: A039b0