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View Online at https://aerobasegroup.com/nsn/5935-00-328-2740



Thread Pitch Diameters: +0.108/+0.125 inches **Thread Direction:** Left-hand and right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 2.016 inches **Overall Diameter:** 3.031 inches **Environmental Protection:** Moisture resistant and vibration resistant and salt water resistant **Threaded Device Type:** Back shell and coupling facility Mating End Quantity: 1 **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 57.0 single mating end 1st 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:** 60.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling nut Thready Qty Per Inch (tpi): 18 and 3 **Thread Size:** 2.113 inches and 2.500 inches **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Silver single mating end all contact groupings

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Insert Material: Rubber single mating end **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:** Aluminum alloy Shell Surface Treatment: Anodize **Included Contact Quantity:** 35 single mating end 2nd contact grouping Included Contact Type: Round pin single mating end all contact groupings **Precious Material And Location:** Contact surfaces silver **Precious Material And Weight:** 0.050 silver grains, troy **Precious Material:** Silver **Thread Series Designator:** Npt and special acme Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0