NSN 5935-00-993-3949

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View Online at https://aerobasegroup.com/nsn/5935-00-993-3949 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Height:** Between 1.234 inches and 1.266 inches **Overall Width:** Between 1.234 inches and 1.266 inches **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.125 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 0.967 inches and 0.977 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.967 inches and 0.977 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Gk-9 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 10.0 single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 Shell Type: **Connector Locking Method:** Internally threaded coupling nut Thready Qty Per Inch (tpi): **Thread Size:** 1.188 inches

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:** Plastic melamine single mating end or plastic phenolic single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 9 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:** 0.009 gold grains, troy and 0.009 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Uns **Shelf Life:** N/a **Unit Of Measure:**

Demilitarization:

No Fiig: A039b0