NSN 5935-00-407-7746

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View Online at https://aerobasegroup.com/nsn/5935-00-407-7746 **Body Style:** Straight shape, external coupling **Overall Length:** 1.109 inches **Overall Height:** 1.188 inches **Overall Width:** 1.188 inches **Environmental Protection:** Corrosion resistant and moisture resistant and shock resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.906 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.906 inches **Distance From Mounting Shoulder To Front Face:** 0.531 inches **Mating End Quantity: Contact Position Arrangement Style:** 19-2p single mating end **Contact Removability:** Removable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 7.5 single mating end 2nd contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 2000.0 single mating end 2nd contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 2500.0 single mating end 2nd contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 **Shell Type:** Solid **Connector Locking Method:** Bayonet pin **Terminal Location:** Back single mating end all contact groupings

Contact Material:

Copper single mating end all contact groupings

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Contact Surface Treatment: Gold single mating end all contact groupings and silver single mating end all contact groupings **Insert Material:** Plastic silicone single mating end **Terminal Type:** Crimp single mating end all contact groupings **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate **Included Contact Quantity:** 9 single mating end 2nd contact grouping **Included Contact Type:** Round pin single mating end 2nd contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.011 gold grains, troy and 0.011 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No Fiig: A039b0