## NSN 5935-00-879-6233

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-879-6233

## **Body Style:** Straight shape w/flange **Overall Length:** Between 1.045 inches and 1.056 inches **Overall Height:** Between 1.109 inches and 1.141 inches **Overall Width:** Between 1.109 inches and 1.141 inches **Environmental Protection:** Pressure proof **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.125 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:** Between 0.562 inches and 0.572 inches Mating End Quantity: 2 **Contact Position Arrangement Style:** 14-19 all mating ends **Contact Maximum Current Rating In Amps:** 7.5 all mating ends all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 500.0 all mating ends all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 700.0 all mating ends all contact groupings **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin **Contact Material:** Copper alloy all mating ends all contact groupings **Contact Surface Treatment:** Gold all mating ends all contact groupings and silver all mating ends all contact groupings **Insert Material:** Rubber all mating ends

## NSN 5935-00-879-6233

Connector Adapter - Page 2 of 2



**Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate **Included Contact Quantity:** 19 all mating ends single contact grouping **Bushing Accommodation Hole Shape:** Round **Included Contact Type:** Round socket 2nd mating end all contact groupings **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.019 gold grains, troy and 0.019 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A039b0