## NSN 5935-00-865-1641

No Fiig: A039b0



Electrical Receptacle Connector - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5935-00-865-1641 **Overall Length:** 2.185 inches **Overall Height:** 1.291 inches **Overall Width:** 1.291 inches **Unthreaded Mounting Hole Diameter:** 0.120 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 0.968 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.968 inches **Cable Entrance Diameter:** 0.562 inches **Mating End Quantity: Contact Maximum Current Rating In Amps:** 22.0 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 **Connector Locking Method:** Externally threaded shell **Connector Cable Strain Relief Method:** Cable clamp **Shell Material:** Aluminum alloy **Included Contact Quantity:** 7 single mating end single contact grouping Shelf Life: N/a **Unit Of Measure: Demilitarization:**