NSN 5935-00-086-4176

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-086-4176 **Thread Direction:** Right-hand **Overall Length:** 1.508 inches **Overall Height:** 1.375 inches **Overall Width:** 1.375 inches **Threaded Device Type:** Mounting hole **Mating End Quantity: Contact Maximum Current Rating In Amps:** 7.5 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:** Bayonet latch Thready Qty Per Inch (tpi): 20 **Thread Size:** 1.000 inches **Insert Material:** Rubber synthetic single mating end **Shell Material:** Aluminum alloy **Included Contact Quantity:** 37 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** Polarized; 1 through mtg hole **Thread Series Designator:** Unef Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No

NSN 5935-00-086-4176

Electrical Receptacle Connector - Page 2 of 2



Fiig:

A039b0