## NSN 5935-01-518-6536

Fiig: A039b0

Electrical Plug Connector - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5935-01-518-6536 **Body Style:** Rectangular shape **Overall Length:** Between 3.040 inches and 3.620 inches **Overall Height:** 0.450 inches **Overall Width:** Between 0.095 inches and 0.105 inches **Mating End Quantity: Contact Position Arrangement Style:** 1 row of contacts non-inserted board all mating ends **Contact Maximum Current Rating In Amps:** 3.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 600.0 single mating end all contact groupings **End Application:** NSN6-62-501-4823 **Terminal Location:** Back single mating end all contact groupings **Terminal Type:** Pin single mating end all contact groupings **Included Contact Quantity:** 36 single mating end all contact groupings **Special Features:** Temp: to 125 degrees c continous; single row 36 position header; insulator matl: thermoplastic polyester; plating: .000010" gold on heads, .000100" tin on tails, .000050" nickel underplated; contact material: ca510 phosphor bronze grade a Shelf Life: N/a **Unit Of Measure: Demilitarization:** No