NSN 5935-00-482-7808

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-482-7808

Body Style: Straight edge type **Overall Length:** 4.350 inches **Overall Height:** 0.734 inches **Overall Width:** 0.435 inches **Unthreaded Mounting Hole Diameter:** 0.128 inches **Distance Between Mounting Facility Centers:** Between 4.065 inches and 4.095 inches **Board Accommodated Length:** 3.805 inches single board and 3.815 inches single board **Board Accommodated Width:** Between 0.074 inches and 0.105 inches **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 1 row of contacts non-inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 10.0 single mating end single contact grouping **Polarization Method:** Fixed inter-contact **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Nickel single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Solder well single mating end single contact grouping **Contact Material Specification:** Qq-b-750, comp a, hard federal specification single material response single mating end single contact grouping **Insert Material Specification:**

Included Contact Quantity:

18 single mating end single contact grouping

Mil-m-14, type sdg-f military specification single material response single mating end

NSN 5935-00-482-7808

Electrical Receptacle Connector - Page 2 of 2



Included Contact Type

Bifurcated spring single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.