## NSN 5935-01-089-2592



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-089-2592 **Overall Length:** 5.750 inches **Body Height:** 0.360 inches **Unthreaded Mounting Hole Diameter:** 0.067 inches **Distance Between Mounting Facility Centers:** 5.500 inches **Mating End Quantity: Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Contact Material:** Copper alloy 260 single mating end single contact grouping **Contact Surface Treatment:** Nickel single mating end single contact grouping and gold single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end or plastic phenolic single mating end **Contact Surface Treatment Specification:** Qq-n-290, class 2 federal specification 1st treatment response single mating end single contact grouping and mil-g-45204, type ii, grade c military specification 2nd treatment response single mating end single contact grouping **Terminal Type:** Tab, solder lug single mating end single contact grouping **Contact Material Specification:** Qq-b-613, 1/2 or 3/4 h federal specification single material response single mating end single contact grouping **Insert Material Specification:** Mil-m-14, type sdg-f military specification 1st material response single mating end and mil-m-14, type mfh military specification 2nd material response single mating end **Included Contact Quantity:** 112 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact plating gold **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure:** 

Fiig: A039b0

No

**Demilitarization:** 

## NSN 5935-01-089-2592

Electrical Receptacle Connector - Page 2 of 2



Mil-std (military Standard):

Mil-g-45204 spec.