## NSN 5935-00-201-7927

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-201-7927 Diameter: 2.500 inches **Body Length:** 1.609 inches **Environmental Protection:** Pressure proof **Threaded Device Type:** Back shell and coupling facility and mounting bushing **Mating End Quantity: Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 5.0 single mating end 1st contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 2100.0 single mating end 1st contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end 2nd contact grouping **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 18 and 18 and 18 Thread Size: 2.125 inches and 2.000 inches and 2.000 inches **Insert Material:** Plastic single mating end **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize **Included Contact Quantity:** 9 single mating end 2nd contact grouping **Bushing Accommodation Hole Shape:** Round **Included Contact Type:** Round pin single mating end all contact groupings **Thread Series Designator:** Uns and uns and uns Shelf Life: N/a **Unit Of Measure:** 

--

## NSN 5935-00-201-7927

Electrical Receptacle Connector - Page 2 of 2



Demilitarization:

No

Fiig:

A039b0