NSN 5935-01-092-1058

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-092-1058 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape threaded **Overall Length:** 1.090 inches **Overall Diameter:** 1.250 inches **Environmental Protection:** Hermetic **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 16s-1 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end all contact groupings **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thread Length: 0.438 inches Thready Qty Per Inch (tpi): 20 **Thread Size:** 1.000 inches **Terminal Location:** Back single mating end all contact groupings

Contact Material:

Steel single mating end 3rd contact grouping

NSN 5935-01-092-1058

Electrical Receptacle Connector - Page 2 of 2



Contact Surface Treatment: Tin single mating end all contact groupings and cadmium single mating end all contact groupings **Insert Material:** Glass single mating end **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:** Steel **Shell Surface Treatment:** Tin and cadmium **Included Contact Quantity:** 5 single mating end 3rd contact grouping **Bushing Accommodation Hole Shape:** Round **Included Contact Type:** Round pin single mating end all contact groupings **Special Features:** Solder flange mount **Thread Series Designator:** Unef Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A039b0