Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-860-5452

**Thread Direction: Right-hand Overall Length:** 1.156 inches **Diameter:** 1.312 inches **Threaded Device Type:** Mounting bushing Mating End Quantity: 1 **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 2500.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Ball **Thread Size:** 1.125 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and silver single mating end single contact grouping **Insert Material:** Rubber single mating end **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 27 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round **Included Contact Type:** 

Round socket single mating end single contact grouping

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**Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.027 gold grains, troy and 0.027 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0