

View Online at https://aerobasegroup.com/nsn/5935-00-203-3376

Body Style: Straight shape **Overall Length:** Between 1.990 inches and 2.010 inches **Overall Height:** 1.046 inches **Overall Width:** Between 0.990 inches and 1.010 inches **Unthreaded Mounting Hole Diameter:** Between 0.083 inches and 0.103 inches Mating End Quantity: 1 **Contact Position Arrangement Style:** 29c1 single mating end **Contact Removability:** Removable single mating end 1st contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end 2nd contact grouping **Polarization Method:** Mating end Shell Type: Solid **Connector Locking Method:** Friction **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Gold single mating end single contact grouping and silver single mating end single contact grouping **Insert Material:** Plastic melamine single mating end **Terminal Type:** Solder well single mating end 2nd contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate **Included Contact Quantity:** 28 single mating end 2nd contact grouping **Included Contact Type:**

Round socket single mating end 2nd contact grouping

NSN 5935-00-203-3376

Electrical Receptacle Connector - Page 2 of 2



Special Features: Cable accommodation rg-58c/u, 0.145 in. Dia **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.029 gold grains, troy and 0.029 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0