NSN 5935-01-249-8652

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-249-8652 **Body Style:** Straight shape, external coupling **Overall Length:** 2.703 inches **Overall Height:** Between 3.219 inches and 3.250 inches Overall Width: Between 3.219 inches and 3.250 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 2.531 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.531 inches **Distance From Mounting Shoulder To Front Face:** 1.188 inches **Mating End Quantity: Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 90.0 **End Application:** Mgps test set adpt **Terminal Location:** Back single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy 6061 **Shell Surface Treatment:** Oxide aluminum **Included Contact Quantity:** 100 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Nuclear Hardness Critical Feature:** Hardened Shelf Life: N/a

Unit Of Measure:

NSN 5935-01-249-8652

Electrical Receptacle Connector - Page 2 of 2



Demilitarization:

No

Fiig:

A039b0