## NSN 5935-01-176-3602



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-176-3602 **Body Style:** Straight shape, external coupling **Overall Length:** 1.921 inches **Overall Height:** 1.812 inches **Overall Width:** 1.812 inches **Unthreaded Mounting Hole Diameter:** 0.147 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 1.500 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.500 inches **Distance From Mounting Shoulder To Front Face:** 0.921 inches **Mating End Quantity: Polarization Method:** Guide pin/socket **Insert Position In Deg:** 69.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Rubber synthetic single mating end **Shell Material:** Aluminum alloy **Included Contact Quantity:** 128 single mating end single contact grouping Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** No

## NSN 5935-01-176-3602

Electrical Receptacle Connector - Page 2 of 2



Fiig:

A039b0