## NSN 5935-01-375-6637

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-375-6637 **Body Style:** Straight shape, flush mount **Overall Length:** 1.469 inches **Overall Height:** Between 3.095 inches and 3.125 inches Overall Width: Between 1.985 inches and 2.015 inches **Unthreaded Mounting Hole Diameter:** Between 0.118 inches and 0.122 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 2.783 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:** 1.437 inches **Distance From Mounting Shoulder To Front Face:** 0.500 inches **Mating End Quantity: Contact Position Arrangement Style:** 7 1st mating end **Polarization Method:** Guide pin/socket Shell Type: Solid **Connector Locking Method:** Friction **Insert Material:** Glass 1st mating end and plastic epoxy 1st mating end **Guide Design And Location:** D shape pin left-hand at 6 oclock and d shape pin center at 6 oclock and d shape pin right-hand at 6 oclock **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate **Included Contact Quantity:** 7 1st mating end single contact grouping Shelf Life: N/a **Unit Of Measure:** 

No

**Demilitarization:** 

## NSN 5935-01-375-6637

Electrical Receptacle Connector - Page 2 of 2



Fiig:

A039b0