## NSN 5935-01-511-9483

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-511-9483 **Body Style:** Straight shape, external coupling w/backshell **Overall Length:** 33.8 millimeters **Overall Height:** 44.5 millimeters Overall Width: 44.5 millimeters Center To Center Distance Between Mounting Facilities Parallel To Height: 34.9 millimeters Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 34.9 millimeters **Distance From Mounting Shoulder To Front Face:** 20.6 millimeters **Mating End Quantity: Contact Position Arrangement Style:** 24-10 single mating end **Contact Maximum Current Rating In Amps:** 74.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Connector Locking Method:** Bayonet pin **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Silver single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Chromate and cadmium **Included Contact Quantity:** 7 single mating end single contact grouping Shelf Life: N/a

**Unit Of Measure:** 

## NSN 5935-01-511-9483

Electrical Receptacle Connector - Page 2 of 2



Demilitarization:

No

Fiig:

A039b0