## NSN 5935-01-570-0493



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-570-0493 **Body Style:** Straight shape, external coupling **Overall Length:** 1.662 inches **Overall Height:** Between 2.219 inches and 2.281 inches Overall Width: Between 2.219 inches and 2.281 inches **Unthreaded Mounting Hole Diameter:** Between 0.168 inches and 0.183 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.750 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.750 inches **Distance From Mounting Shoulder To Front Face:** Between 0.875 inches and 0.906 inches **Mating End Quantity:** 1 **Polarization Method:** Key or multiple key **Connector Locking Method:** Externally threaded shell **End Application:** Seawolf class ssn **Terminal Location:** Back single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Included Contact Quantity:** 46 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping

**Special Features:** The insert arrangement is 32-73. Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

## NSN 5935-01-570-0493

Electrical Receptacle Connector - Page 2 of 2



Fiig:

A039b0