## NSN 5935-01-162-4030

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-162-4030

**Body Style:** Rectangular shape **Overall Length:** 4.325 inches Center To Center Distance Between Mounting Facilities Parallel To Length: Between 3.871 inches and 3.879 inches **Overall Height:** 1.385 inches **Overall Width:** 1.170 inches **Environmental Protection:** Moisture resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** Between 0.276 inches and 0.286 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.558 inches and 0.566 inches **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 161 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid **Connector Locking Method:** Friction **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Insert Material:** Plastic single mating end **Terminal Type:** Pin single mating end single contact grouping **Shell Material:** 

Aluminum alloy 380.0

**Included Contact Quantity:** 

161 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

## NSN 5935-01-162-4030

Electrical Receptacle Connector - Page 2 of 2



_					
c	hο	JIF.		.ife:	
J			_	.II C.	

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A039b0