## NSN 5935-01-063-9140

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-063-9140 **Body Style:** Rectangular shape **Overall Length:** 4.296 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 3.875 inches **Overall Height:** 1.335 inches **Overall Width:** Between 1.178 inches and 1.198 inches **Environmental Protection:** Thermal shock resistant and vibration resistant and shock resistant and moisture resistant **Unthreaded Mounting Hole Diameter:** 0.285 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.558 inches and 0.566 inches **Mating End Quantity: Contact Position Arrangement Style:** 77 single mating end **Polarization Method:** Mating end Shell Type: Solid **Connector Locking Method:** Friction **Insert Material:** Rubber single mating end **Shell Material:** Aluminum alloy 6061 **Shell Surface Treatment:** Anodize and dichromate potassium **Shell Surface Treatment Specification:** Mil-a-8625, type 1 military specification single treatment response **Shell Material Specification:** Qq-a-367, t-6 federal specification single material response Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:**No

## NSN 5935-01-063-9140

Electrical Receptacle Connector Body - Page 2 of 2



Fiig:

A039b0

Mil-std (military Standard):

Mil-a-8625 spec.