NSN 5935-01-081-3971

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-081-3971 **Body Style:** Straight shape **Overall Length:** 2.859 inches **Overall Height:** 0.904 inches **Overall Width:** 0.735 inches **Environmental Protection:** Cold resistant and heat resistant and corrosion resistant and humidity resistant and shock resistant and thermal shock resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.120 inches **Distance Between Mounting Facility Centers:** 2.531 inches **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 50 single mating end **Polarization Method:** Mating end Shell Type: Solid **Connector Locking Method:** Friction **Insert Material:** Plastic diallyl phthalate single mating end and glass fiber single mating end **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate **Shell Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification all treatment responses **Insert Material Specification:** Mil-m-14, type gdi-30f or sdg-f military specification all material responses single mating end **Special Features:** Float mounting Shelf Life: N/a

No

Unit Of Measure:

Demilitarization:

NSN 5935-01-081-3971

Electrical Receptacle Connector Body - Page 2 of 2



Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.