NSN 5935-00-451-4242



Electrical Receptacle Connector Body - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-451-4242 **Body Style:** Straight shape, external coupling strain relief **Overall Height:** 1.578 inches **Overall Width:** 1.578 inches **Body Length:** 2.200 inches **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.125 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 1.245 inches and 1.255 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 1.245 inches and 1.255 inches **Cable Entrance Diameter:** Between 0.740 inches and 0.760 inches **Distance From Mounting Shoulder To Front Face:** Between 0.556 inches and 0.587 inches **Mating End Quantity: Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 26.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin **Connector Cable Strain Relief Method:** Cable clamp **Insert Material:** Plastic diallyl phthalate single mating end **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium Shelf Life: N/a **Unit Of Measure:**

--Demilitarization:

No

NSN 5935-00-451-4242

Electrical Receptacle Connector Body - Page 2 of 2



Fiig:

A039b0