## NSN 5935-01-131-7954

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-131-7954

**Body Style:** Straight shape, external coupling strain relief **Overall Height:** 1.453 inches **Overall Width:** 1.453 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.155 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.125 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.125 inches **Cable Entrance Diameter:** 0.500 inches **Distance From Mounting Shoulder To Front Face:** Between 0.462 inches and 0.493 inches **Mating End Quantity: Contact Position Arrangement Style:** 16-019 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin **Connector Cable Strain Relief Method:** Cable clamp **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate **Shell Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification 1st treatment response **Shell Material Specification:** Qq-a-591 federal specification single material response Shelf Life:

N/a

## NSN 5935-01-131-7954

Electrical Receptacle Connector Body - Page 2 of 2



| U | n | it | Of | Μe | eas | ur | e: |
|---|---|----|----|----|-----|----|----|
|   |   |    |    |    |     |    |    |

--

Demilitarization:

No

Fiig:

A039b0