NSN 5935-01-217-9655

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-217-9655

Body Style: Straight shape, external coupling **Overall Length:** 1.418 inches **Overall Height:** 1.891 inches **Overall Width:** 1.891 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof and thermal shock resistant and corrosion resistant **Unthreaded Mounting Hole Diameter:** Between 0.145 inches and 0.155 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 1.375 inches and 1.580 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 1.375 inches and 1.580 inches **Distance From Mounting Shoulder To Front Face:** Between 0.589 inches and 0.620 inches **Mating End Quantity:** 12 **Contact Position Arrangement Style:** 24-48 single mating end **Polarization Method:** Keyway or multiple keyway and key, multiple key groove **Insert Position In Deg:** 315.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin **Insert Material:** Plastic single mating end and glass single mating end **Shell Material:** Aluminum alloy or zinc **Shell Surface Treatment:** Cadmium and chromate and zinc **Shell Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification all treatment responses **Shell Material Specification:**

Shelf Life:

N/a

Qq-a-591d federal specification single material response

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Demilitarization:

No

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