NSN 5935-00-036-8618

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-036-8618 **Body Style:** Straight shape, rectangular **Overall Length:** Between 2.625 inches and 2.645 inches **Overall Height:** 0.706 inches **Overall Width:** Between 0.595 inches and 0.615 inches **Environmental Protection:** Vibration resistant **Unthreaded Mounting Hole Diameter:** Between 0.110 inches and 0.130 inches **Distance Between Mounting Facility Centers:** Between 2.396 inches and 2.416 inches **Mating End Quantity: Contact Position Arrangement Style:** 50 single mating end **Polarization Method:** Mating end Shell Type: Solid **Connector Locking Method:** Friction **Operating Tempurature Rating:** Between -55.0 degrees celsius and 105.0 degrees celsius **Insert Material:** Plastic polyamide and glass fiber or plastic phenolic and glass fiber or plastic single mating end **Shell Material:** Steel **Shell Surface Treatment:** Chromate and zinc **Shell Surface Treatment Specification:** Astm-b633, type ii, class sc1 assn standard all treatment responses Color: Black **Specification Data:** 96214-539409 manufacturers specification control Shelf Life: N/a

Unit Of Measure:

NSN 5935-00-036-8618

Electrical Receptacle Connector Body - Page 2 of 2



Demilitarization:

No

Fiig:

A039b0