NSN 5935-00-830-6752

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-830-6752 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.068 inches **Overall Height:** 1.328 inches **Overall Width:** 1.328 inches **Unthreaded Mounting Hole Diameter:** 0.120 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** Between 1.059 inches and 1.065 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 1.059 inches and 1.065 inches **Distance From Mounting Shoulder To Front Face:** Between 0.431 inches and 0.462 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 18-32 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: **Connector Locking Method:** Bayonet pin Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.063 inches **Insert Material:** Plastic polyamide single mating end

Shell Material:

Aluminum alloy

NSN 5935-00-830-6752

Electrical Receptacle Connector Body - Page 2 of 2



Shell Surface Treatment:
Cadmium
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0