NSN 5935-00-520-3409

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-520-3409 **Thread Class:** 2a and 2b and 2a **Thread Direction:** Right-hand and right-hand and right-hand **Body Style:** Straight shape w/jackscrew **Overall Length:** Between 2.865 inches and 2.885 inches **Overall Height:** Between 3.070 inches and 3.130 inches **Overall Width:** Between 1.850 inches and 1.870 inches **Unthreaded Mounting Hole Diameter:** Between 0.139 inches and 0.159 inches **Threaded Device Type:** Coupling facility and back shell **Mating End Quantity:** 15 **Contact Position Arrangement Style:** 158 single mating end **Polarization Method:** Polarization boss and jackscrew **Connector Locking Method:** Jackscrew-socket and friction Thready Qty Per Inch (tpi): 40 and 56 **Thread Size:** 0.112 inches and 0.138 inches **Insert Material:** Plastic diallyl phthalate single mating end and plastic diallyl phthalate single mating end **Insert Material Specification:** Mil-p-19833, type gdi-30f military specification single material response single mating end **Thread Series Designator:** Unc and uns Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig:

A039b0

NSN 5935-00-520-3409

Electrical Receptacle Connector Body - Page 2 of 2



Mil-std (military Standard):

Mil-p-19833 spec.