NSN 5935-00-501-8210

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-501-8210 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, rectangular **Overall Length:** 2.290 inches **Overall Height:** 0.870 inches **Overall Width:** Between 1.992 inches and 2.008 inches **Environmental Protection:** Vibration resistant and moisture resistant and thermal shock resistant and corrosion resistant **Unthreaded Mounting Hole Diameter:** Between 0.112 inches and 0.132 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.468 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.688 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 55 single mating end **Polarization Method:** Guide pin/socket **Connector Locking Method:** Jackscrew Thread Length: 0.440 inches Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.138 inches **Insert Material:** Plastic diallyl phthalate glass filled single mating end **Guide Design And Location:** Hexagon shape male post left-hand at 3 oclock

Insert Material Specification:

Mil-m-14, ty sdg-f military specification single material response single mating end or mil-p-19833, ty gdi-30f military specification single material response single mating end

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Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-m-14 spec.