NSN 5935-01-091-9561

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-091-9561 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, rectangular **Overall Length:** 0.632 inches **Overall Height:** 0.697 inches **Overall Width:** 4.088 inches **Environmental Protection:** Humidity resistant and salt water resistant and shock resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.187 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 0.425 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 3.808 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 244 single mating end **Polarization Method:** Polarization boss Shell Type: Solid **Connector Locking Method:** Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.138 inches **Insert Material:** Plastic epoxy single mating end and glass fiber single mating end **Shell Material:** Aluminum alloy

Shell Surface Treatment:

Anodize

NSN 5935-01-091-9561

Electrical Receptacle Connector Body - Page 2 of 2



Shell Surface Treatment Specification:

Mil-a-8625 type 2 military specification single treatment response

Shell Material Specification:

Qq-a-591 a13 federal specification single material response

Insert Material Specification:

Mil-m-24325 ty gei-5 military specification all material responses single mating end

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-24325 spec.