NSN 5935-01-326-7878

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-326-7878 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Rectangular shape center screwlock **Overall Length:** Between 2.868 inches and 2.882 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 2.500 inches **Overall Height:** 1.435 inches **Overall Width:** Between 2.443 inches and 2.457 inches **Environmental Protection:** Corrosion resistant and thermal shock resistant and vibration resistant and shock resistant and humidity resistant **Unthreaded Mounting Hole Diameter:** Between 0.144 inches and 0.154 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 158 single mating end **Polarization Method:** Polarization boss Shell Type: Solid **Connector Locking Method:** Jackscrew **Operating Tempurature Rating:** Between -65.0 degrees celsius and 150.0 degrees celsius Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches **Insert Material:** Plastic diallyl phthalate glass filled single mating end **Shell Material:** Aluminum alloy

Anodize

Shell Surface Treatment:

NSN 5935-01-326-7878

Electrical Receptacle Connector Body - Page 2 of 2



Shell Surface Treatment Specification:

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

Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end

Test Data Document:

81349-mil-c-85028 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thi	hear	Series	Dasia	nator:
	cau	OCHICS	Desig	nator.

Unf

Specification Data:

81349-mil-c-85028/1 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.