## NSN 5935-01-188-8505

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-188-8505 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.320 inches **Overall Height:** 1.562 inches **Overall Width:** 1.562 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof **Center To Center Distance Between Mounting Facilities Parallel To Height:** 1.350 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.350 inches **Distance From Mounting Shoulder To Front Face:** 0.820 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 21-16 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: **Connector Locking Method:** Bayonet pin **Thread Length:** 0.219 inches Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.188 inches

Shell Material: Aluminum alloy

# NSN 5935-01-188-8505

Electrical Receptacle Connector Body - Page 2 of 2



Sh	الم	Sur	face	Tro	atm	Δn	٠.
311	en.	oui	ıace	He	aun	en	L.

Cadmium

## **Shell Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response

#### **Test Data Document:**

81349-mil-c-38999 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.).

## **Thread Series Designator:**

Unef

#### **Specification Data:**

96906-ms27656 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

\_

Demilitarization:

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-c-38999 spec.