## NSN 5935-01-179-0364

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-179-0364 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.290 inches **Overall Height:** 1.812 inches **Overall Width:** 1.812 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof **Unthreaded Mounting Hole Diameter:** Between 0.142 inches and 0.157 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 1.500 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.500 inches **Distance From Mounting Shoulder To Front Face:** Between 0.785 inches and 0.790 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 24-35 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.438 inches

**Shell Material:** Aluminum alloy

## NSN 5935-01-179-0364

Electrical Receptacle Connector Body - Page 2 of 2



SI	nell Surface Treatment:
Ca	admium
SI	nell Surface Treatment Specification:
Q	q-p-416 federal specification single treatment response
S	pecial Features:
25	i-35 insert configuration
Te	est Data Document:
81	349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
fo	rmat; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
er	vironmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Tł	nread Series Designator:
Uı	nef
S	pecification Data:
96	3906-ms27656 government standard
SI	nelf Life:
N/	'a
Uı	nit Of Measure:
De	emilitarization:
No	

A039b0

Fiig:

Mil-std (military Standard):

Mil-c-38999 spec.