## NSN 5935-01-150-1724

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-150-1724 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** Between 1.327 inches and 1.347 inches **Overall Height:** Between 1.695 inches and 1.711 inches **Overall Width:** Between 1.695 inches and 1.711 inches **Environmental Protection:** Moisture proof and salt water resistant and shock proof and vibration proof **Unthreaded Mounting Hole Diameter:** Between 0.130 inches and 0.160 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 1.370 inches and 1.380 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 1.370 inches and 1.380 inches **Distance From Mounting Shoulder To Front Face:** Between 0.894 inches and 0.906 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 24-155 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 103.0 and 160.0 and 220.0 and 294.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin Thready Qty Per Inch (tpi): 28 **Thread Size:** 

1.500 inches

**Shell Material:** 

Aluminum alloy 6061

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Shell Surface Treatment:
Nickel
Shell Surface Treatment Specifica
Mil-c-26074 cl iii, grade a military sp
Shell Material Specification:
Qq-a-367 t-6 federal specification sir
Test Data Document:
81349-mil-c-81511 specification (inc
format; excludes commercial catalo
environmental and performance requ
Thread Series Designator:

Shall	Surface	Treatment	Specification:	
JIIGII	Juliace	HEAUHEIL	Specification.	

ecification single treatment response

ngle material response

cludes engineering type bulletins, brochures, etc., that reflect specification type data in specification gs, industry directories, and similar trade publications, reflecting general type data on certain uirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series	Designato	r:
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Un

**Specification Data:** 

81349-mil-c-81511/41 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-26074 spec.