NSN 5935-01-141-0518

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-141-0518 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.382 inches **Overall Height:** 1.570 inches **Overall Width:** 1.570 inches **Environmental Protection:** Moisture proof and salt water resistant and shock proof and vibration proof **Unthreaded Mounting Hole Diameter:** Between 0.116 inches and 0.126 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 1.255 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.255 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:** 22-14 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 67.0 and 164.0 and 218.0 and 280.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin Thready Qty Per Inch (tpi): 28 **Thread Size:** 1.375 inches

Shell Material: Aluminum alloy 6061

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Shell Surface Treatment:		
Nickel		
Shell Surface Treatment Specifi		
Mil-c-26074 cl 3, grade a military s		
Shell Material Specification:		
Qq-a-367 t-6 federal specification		
Test Data Document:		
81349-mil-c-81511 specification (i		
format; excludes commercial cata		
environmental and performance re		
Thread Series Designator:		

Shell Surface	Treatment	Specification:

specification single treatment response

single material response

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

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.