NSN 5935-01-045-2702



Electrical Receptacle Connector - Page 1 of 3 View Online at https://aerobasegroup.com/nsn/5935-01-045-2702 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.490 inches **Overall Height:** 1.031 inches **Overall Width:** 1.031 inches **Environmental Protection:** Moisture proof and pressure proof and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.120 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 0.812 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.812 inches **Distance From Mounting Shoulder To Front Face:** Between 0.708 inches and 0.728 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 12-3 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 101.0 and 168.0 and 211.0 and 342.0 **Connector Locking Method:**

Shell Type: Solid Bayonet pin Thread Length: 0.290 inches

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Electrical Receptacle Connector - Page 2 of 3



Tremainal Location: Back single mating and single contact grouping Contact Material: Copper alloy single mating and single contact grouping Contact Material: Copper alloy single mating and single contact grouping Contact Surface Treatment: Gold single mating and single contact grouping Contact Surface Treatment Specification: Mili-g-45204, type 2, class 2 military specification single treatment response single mating and single contact grouping Terminal Type: Solder well single mating and single contact grouping Shell Material: Aluminum alloy 6061 Shell Surface Treatment Specification: Mili-g-45205 military specification single treatment response Shell Surface Treatment Specification: Mili-g-4625 military specification single treatment response Shell Surface Treatment Specification: Mili-g-4625 military specification single treatment response Shell Material Specification: Qq-a-367, 16 federal specification single treatment response Included Contact Quantity: 3 single mating and single contact grouping Included Contact Type: Round socket single mating and single contact grouping Precious Material And Location: Contact surfaces gold Treate Data Document: 81349-mil-c-83723 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: Uncl Specification Data: 814349-mil-c-83723/71 government specification Shell Life: No	
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Shelf Life: N/a	Specification Data:
Shelf Life: N/a	81349-mil-c-83723/71 government specification
	N/a
Unit Of Measure:	Unit Of Measure:

Demilitarization:

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Electrical Receptacle Connector - Page 3 of 3



Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.