## NSN 5935-01-081-5498

Electrical Receptacle Connector - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5935-01-081-5498 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.662 inches **Overall Height:** 1.500 inches **Overall Width:** 1.500 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.130 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.156 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.156 inches **Distance From Mounting Shoulder To Front Face:** Between 0.750 inches and 0.781 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 20-15 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 41.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 80.0

Shell Type:

Solid

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Demilitarization:

Electrical Receptacle Connector - Page 2 of 3



Thread Size: 1.250 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating and single contact grouping Contact Surface Treatment: Gold single mating end single contact grouping Contact Surface Treatment: Gold single mating end single contact grouping Insert Material: Silicon single mating end Contact Surface Treatment Specification: Mit-g-48:204 military specification single treatment response single mating end single contact grouping Terminal Type: Cortings single mating end single contact grouping Shell Material: Aluminum alloy Shell Surface Treatment: Nickel Included Contact Quantity: 7 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.035 gold grains, troy Precious Material: 81349-mile-Solfs 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 Saries Designator: Unef Specification Data: 989066-ma3452 government standard Shelf Life: N/a	
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N/a	96906-ms3452 government standard
	Shelf Life:
Unit Of Measure:	N/a
Offic Of MedSure.	Unit Of Measure:

## NSN 5935-01-081-5498

Electrical Receptacle Connector - Page 3 of 3



Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.