NSN 5935-01-205-5111

Thread Class: 2a and 2b and 2a Thread Direction:

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-205-5111

	Right-hand and right-hand and right-hand
	Body Style:
	Straight shape
	Overall Length:
	0.870 inches
	Overall Height:
	0.530 inches
	Overall Width:
	0.190 inches
	Distance Between Mounting Facility Centers:
	0.656 inches
	Threaded Device Type:
	Coupling facility and mounting stud
	Mating End Quantity:
	1
	Contact Position Arrangement Style:
	9 single mating end
	Contact Removability:
	Nonremovable single mating end single contact grouping
	Contact Maximum Current Rating In Amps:
;	5.0 single mating end single contact grouping
	Contact Maximum Ac Voltage Rating In Volts:
	2000.0 single mating end single contact grouping
	Polarization Method:
,	Jackscrew
	Connector Locking Method:
,	Jackscrew-socket
•	Thready Qty Per Inch (tpi):
	48 and 48 and 56
•	Thread Size:
	0.099 inches and 0.099 inches and 0.086 inches
	Terminal Location:
	Back single mating end single contact grouping
	Contact Material:
	Copper alloy single mating end single contact grouping
	Contact Surface Treatment:
	Gold single mating end single contact grouping and nickel single mating end single contact grouping
	Insert Material:
	Plastic diallyl phthalate single mating end

NSN 5935-01-205-5111

Electrical Receptacle Connector - Page 2 of 2



Terminal [*]	Type:
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Solder well single mating end single contact grouping

Insert Material Specification:

Mil-p-19833, ty gdi-30f military specification single material response single mating end

Unable To Decode:

Unable to decode and unable to decode

Included Contact Quantity:

9 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Jackscrew type-male and location-right handandjackscrew type-female and location-left hand

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.009 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc and unc and unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-p-19833 spec.