

View Online at https://aerobasegroup.com/nsn/5935-01-176-8898

Thread Class:

2a and 2b and 2a

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape

Overall Length:

1.340 inches

Overall Height:

0.600 inches

Overall Width:

0.280 inches

Environmental Protection:

Heat resistant and cold resistant

Distance Between Mounting Facility Centers:

1.094 inches

Threaded Device Type:

Coupling facility and mounting stud

Mating End Quantity:

1

Contact Position Arrangement Style:

29 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

350.0 single mating end single contact grouping

Polarization Method:

Guide pin/socket

Connector Locking Method:

Jackscrew-socket

Thready Qty Per Inch (tpi):

56 and 56

Thread Size:

0.086 inches and 0.086 inches

Terminal Location:

Side 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

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Electrical Receptacle Connector - Page 2 of 2



Plastic dially	I phthalate single mating end
Contact Su	rface Treatment Specification:
Mil-g-45204	military specification single treatment response single mating end single contact groupin
Terminal Ty	/pe:
Pin single m	ating end single contact grouping
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Included Co	ontact Quantity:
29 single ma	ating end single contact grouping
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Precious Ma	aterial And Location:
Contact surf	aces gold
Precious Ma	aterial And Weight:
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Gold	
Thread Seri	ies Designator:
Unc and unc	
Shelf Life:	
N/a	
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Demilitariza	ation:
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Fiig:	
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Mil-std (mili	itary Standard):
Mil-g-45204	spec.