Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-122-6639

Thread Class: 2a Thread Direction: Right-hand Body Style:

Straight edge type w/mounting flange

Overall Length:

5.135 inches

Overall Height:

0.610 inches

Overall Width:

0.370 inches

Distance Between Mounting Facility Centers:

4.875 inches

Board Accommodated Length:

4.400 inches single board

Threaded Device Type:

Mounting stud

Board Accommodated Width:

Between 0.054 inches and 0.071 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of independent contacts inserted board single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

600.0 single mating end single contact grouping

Polarization Method:

Contact to contact polarizing keys

Thready Qty Per Inch (tpi):

40

Thread Size:

0.112 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

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	rial:
-	nolic single mating end
Contact Su	rface Treatment Specification:
Mil-g-45204	, type 2 military specification single treatment response single mating end single contact groupin
Terminal Ty	ype:
Wire wrap s	ingle mating end single contact grouping
Contact Ma	terial Specification:
Qq-b-750 fe	deral specification single material response single mating end single contact grouping
Included Co	ontact Quantity:
86 single ma	ating end single contact grouping
Included Co	ontact Type:
Bifurcated s	pring single mating end single contact grouping
Precious M	aterial And Location:
Contact surf	faces gold
Precious M	aterial And Weight:
0.086 gold g	grains, troy
Precious M	aterial:
Gold	
Thread Ser	ies Designator:
Unc	
Shelf Life:	
N/a	
Unit Of Mea	asure:
Demilitariza	ation:
No	
Fiig:	
A039b0	
Mil-std (mil	itary Standard):
	spec.