NSN 5935-01-074-8661

Thread Class:

2b

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-074-8661

Thread Direction:	
Right-hand	
Body Style:	
Straight edge type w/mounting flange	
Overall Length:	
4.338 inches	
Overall Height:	
0.687 inches	
Overall Width:	
0.343 inches	
Environmental Protection:	
Moisture proof and salt water resistant and vibration proof	
Distance Between Mounting Facility Centers:	
4.032 inches	
Board Accommodated Length:	
3.596 inches single board	
Threaded Device Type:	
Mounting hole	
Board Accommodated Width:	
0.062 inches	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
Bridged contacts inserted board 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	
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 and nickel single mating end single contact group	ing
Insert Material:	

Plastic diallyl phthalate single mating end

NSN 5935-01-074-8661

Electrical Receptacle Connector - Page 2 of 2



Terminal Type:

Tab, solder lug single mating end single contact grouping

Contact Material Specification:

Qq-b-750 comp a federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-m-14f ty sdgf military specification single material response single mating end

Included Contact Quantity:

22 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.022 gold grains, troy

Precious Material:

Cold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14f spec.