AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-394-4668

Body Style:	
Straight type	
Overall Length:	
3.295 inches	
Overall Height:	
0.940 inches	
Overall Width:	
0.590 inches	
Unthreaded Mounting Hole Diameter:	
Between 0.122 inches and 0.127 inches	
Distance Between Mounting Facility Centers:	
2.975 inches	
Mating End Quantity:	
I	
Contact Position Arrangement Style:	
a rows of contacts non-inserted board single mating end	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Polarization Method:	
Mating end	
Connector Locking Method:	
Friction	
Ferminal Location:	
Back single mating end single contact grouping	
Contact Material:	
Copper alloy single mating end single contact grouping	
Contact Surface Treatment:	
Copper single mating end single contact grouping and lead single mating end single contact g	rouping and tin single mating end single
contact grouping	
Ferminal Type:	
Printed circuit single mating end single contact grouping	
Included Contact Quantity:	
80 single mating end single contact grouping	
Included Contact Type:	
Brush pin single mating end single contact grouping	
Test Data Document:	
81349-mil-c-55302 specification (includes engineering type bulletins, brochures, etc., that ref	flect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, re	
environmental and performance requirements and test conditions that are shown as "typical",	
Specification Data:	
81349-mil-c-55302/166 government specification	
Shelf Life:	
N/a	

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N/a
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Unit Of Measure:

Electrical Receptacle Connector - Page 2 of 2



Demilitarization:

No

Fiig:

A039b0