Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-065-8014

Body Style:	
Right angle type	
Overall Length:	
2.160 inches	
Body Width:	
0.350 inches	
Body Height:	
0.400 inches	
Unthreaded Mounting Hole Diam	eter:
0.096 inches	
Distance Between Mounting Fac	ility Centers:
1.100 inches	
Mating End Quantity:	
1	
Contact Position Arrangement S	tyle:
8 single mating end	
Contact Removability:	
Nonremovable single mating end s	ingle contact grouping
Contact Maximum Current Ratin	g In Amps:
3.0 single mating end single contac	ct grouping
Terminal Location:	
Side single mating end single conta	act grouping
Contact Material:	
Copper alloy single mating end sing	gle contact grouping
Contact Surface Treatment:	
Gold single mating end single cont	act grouping
Insert Material:	
Plastic diallyl phthalate single matir	ng end
Contact Surface Treatment Spec	ification:
Mil-g-45204, type 2, grade c, class	1 military specification single treatment response single mating end single contact grouping
Terminal Type:	
Solder well single mating end singl	e contact grouping
Insert Material Specification:	
Mil-p-19833, type gdi-30 military sp	pecification single material response single mating end
Included Contact Quantity:	
8 single mating end single contact	grouping
Included Contact Type:	
Round socket single mating end si	ngle contact grouping
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
_	
0.008 gold grains, troy	

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Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.