Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-206-4343

Thread Class:

2a and 2b and 2a

Thread Direction:

Right-hand and right-hand and right-hand

Body Style:

Straight shape

Overall Length:

3.850 inches

Overall Height:

1.110 inches

Overall Width:

0.250 inches

Environmental Protection:

Humidity resistant and salt water resistant and shock resistant and vibration resistant

Distance Between Mounting Facility Centers:

3.650 inches

Threaded Device Type:

Coupling facility and mounting stud

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of contacts non-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

Polarization Method:

Jackscrew

Connector Locking Method:

Jackscrew-socket

End Application:

5865-nc-c12-0213

Thready Qty Per Inch (tpi):

56 and 56 and 56

Thread Size:

0.086 inches and 0.086 inches and 0.086 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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Plastic diallvl	phthalate single mating end
-	face Treatment Specification:
	military specification single treatment response single mating end single contact grouping
Terminal Ty	
-	ngle mating end single contact grouping
•	erial Specification:
	leral specification single material response single mating end single contact grouping
-	ial Specification:
	sdgf military specification single material response single mating end
Unable To D	
Unable to de	code and unable to decode
Included Co	ntact Quantity:
70 single ma	ting end single contact grouping
Included Co	ntact Type:
Round pin si	ngle mating end single contact grouping
Special Feat	ures:
Jackscrew ty	pe-male and location-right handandjackscrew type-female and location-left hand
Precious Ma	iterial And Location:
Contact surfa	aces gold
Precious Ma	terial And Weight:
0.070 gold gi	rains, troy
Precious Ma	iterial:
Gold	
Thread Serie	es Designator:
Unc and unc	and unc
Shelf Life:	
N/a	
Unit Of Mea	sure:
Demilitariza	tion:
No	
Fiig:	
A039b0	
Mil-std (mili	tary Standard):
Mil-g-45204 :	spec.