Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-087-2640

Thread	Class:
· · · · · · · · · ·	0.000

2a and 2b

Thread Direction:

Right-hand

Body Style:

Straight type

Overall Length:

1.550 inches

Overall Height:

0.625 inches

Overall Width:

0.250 inches

Environmental Protection:

Vibration resistant and shock resistant and salt water resistant and humidity resistant

Unthreaded Mounting Hole Diameter:

0.120 inches

Distance Between Mounting Facility Centers:

1.300 inches

Threaded Device Type:

Coupling facility

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

Thready Qty Per Inch (tpi):

56

Thread Size:

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 diall	yl phthalate single mating end
	Inface Treatment Specification:
	a military specification single treatment response single mating end single contact grouping
Terminal T	
	nating end single contact grouping
-	aterial Specification:
Qq-c-530 fe	ederal specification single material response single mating end single contact grouping
Insert Mate	erial Specification:
Mil-m-14, ty	mfh military specification single material response single mating end
Unable To	Decode:
Unable to d	lecode and unable to decode
Included C	contact Quantity:
14 single m	ating end single contact grouping
Included C	contact Type:
Round pin s	single mating end single contact grouping
Special Fea	atures:
Jackscrew	type-male and location-right handandjackscrew type-female and location-left hand
Precious N	laterial And Location:
Contact sur	faces gold
Precious N	laterial And Weight:
0.014 gold	grains, troy
Precious N	laterial:
Gold	
Thread Ser	ries Designator:
Unc	
Shelf Life:	
N/a	
Unit Of Me	asure:
Demilitariz	ation:
No	
Fiig:	
A039b0	
Mil-std (mi	litary Standard):
Mil-g-45204	4 spec.