Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-130-2553

Thread	Class:
meau	01035.

2a and 2b

Thread Direction:

Right-hand

Body Style:

Straight shape

Overall Length:

4.350 inches

Overall Height:

0.715 inches

Overall Width:

0.250 inches

Unthreaded Mounting Hole Diameter:

0.125 inches

Distance Between Mounting Facility Centers:

3.100 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:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

1000.0 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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Insert Mater	
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Terminal Ty	-
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	ontact Quantity:
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	ontact Type:
	et single mating end single contact grouping
Special Fea	
Jackscrew ty	pe-female and location-right hand bottomandjackscrew type-male and location-left hand top
Precious Ma	aterial And Location:
Contact surf	aces gold
Precious Ma	aterial And Weight:
0.050 gold g	rains, troy
Precious Ma	aterial:
Gold	
Thread Seri	es Designator:
Unc	
Shelf Life:	
N/a	
Unit Of Mea	sure:
Demilitariza	ition:
No	
Fiig:	
A039b0	
Mil-std (mili	itary Standard):
Mil-g-45204	spec.