Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-463-9059

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight type
Overall Length:
1.350 inches
Overall Height:
0.525 inches
Overall Width:
0.250 inches
Environmental Protection:
Shock resistant and vibration resistant and corrosion resistant and humidity resistant
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Mounting Facility Centers:
1.100 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:
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:
An/aar-445im
Thready Qty Per Inch (tpi):
56
Thread Size:
0.120 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Conner allow single moting and single contact grouping

Copper alloy single mating end single contact grouping



	face Treatment:
-	nating end single contact grouping
Insert Mater	
	nenylene single mating end
Contact Sur	face Treatment Specification:
-	nilitary specification 1st treatment response single mating end single contact groupin
Terminal Ty	pe:
Solder well s	ingle mating end single contact grouping
Contact Mat	erial Specification:
	I specification single material response single mating end single contact grouping
	al Specification:
	military specification single material response single mating end
Included Co	ntact Quantity:
10 single ma	ting end single contact grouping
Included Co	ntact Type:
Round socke	t single mating end single contact grouping
Precious Ma	terial And Location:
Contact surfa	aces gold
Precious Ma	terial And Weight:
0.010 gold gr	-
Precious Ma	terial:
Gold	
Thread Serie	es Designator:
Unc	
Shelf Life:	
N/a	
Unit Of Meas	sure:
Demilitarizat	tion:
No	
Fiig:	
A039b0	
Mil-std (milit	ary Standard):
Mil-g-55302 s	spec.