Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-262-0407

Threa	d Class:
2a	
Threa	d Direction:
Right-	hand
Body	Style:
Straig	ht shape, external coupling
Overa	all Length:
1.364	inches
Overa	all Height:
Betwe	een 1.115 inches and 1.136 inches
Overa	all Width:
Betwe	een 1.115 inches and 1.136 inches
Unthr	eaded Mounting Hole Diameter:
0.128	inches
Cente	er To Center Distance Between Mounting Facilities Parallel To Height:
0.906	inches
Dista	nce Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.906	inches
Dista	nce From Mounting Shoulder To Front Face:
Betwe	een 0.905 inches and 0.911 inches
Threa	ded Device Type:
Back	shell
Matin	g End Quantity:
1	
Conta	act Position Arrangement Style:
13-98	single mating end
Conta	act Removability:
Remo	vable single mating end single contact grouping
Polar	ization Method:
Keywa	ay or multiple keyway
Insert	Position In Deg:
0.0	
Shell	Туре:
Solid	
Conn	ector Locking Method:
Bayor	net pin
Threa	d Length:
0.315	inches
Threa	dy Qty Per Inch (tpi):
24	
Threa	d Size:
0.688	inches



Back single i	mating end single contact grouping
Contact Mat	
Copper alloy	single mating end single contact grouping
Contact Sur	face Treatment:
Gold single r	nating end single contact grouping
Insert Mater	ial:
Plastic polya	mide single mating end
Contact Sur	face Treatment Specification:
Mil-g-45204	military specification single treatment response single mating end single contact grouping
Terminal Ty	pe:
Crimp single	mating end single contact grouping
Shell Materi	al:
Aluminum al	loy
Shell Surfac	e Treatment:
Cadmium	
Shell Surfac	e Treatment Specification:
Qq-p-416 fee	deral specification single treatment response
Included Co	entact Quantity:
10 single ma	ting end single contact grouping
Included Co	entact Type:
Round socke	et single mating end single contact grouping
Precious Ma	aterial And Location:
Contact surfa	aces gold
Precious Ma	aterial And Weight:
0.010 gold g	rains, troy
Precious Ma	aterial:
Gold	
Thread Seri	es Designator:
Unef	
Shelf Life:	
N/a	
Unit Of Mea	sure:
Demilitariza	tion:
No	
Fiig:	
A039b0	
Mil-std (mili	tary Standard):