NSN 5935-01-243-4062

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-243-4062

Thread Class:
2a and 2b and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Rectangular shape
Overall Length:
2.940 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.282 inches
Overall Width:
1.100 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.468 inches
Threaded Device Type:
Coupling facility and back shell
Mating End Quantity:
12
Contact Position Arrangement Style:
50 single mating end
Polarization Method:
Jackscrew and shell
Shell Type:
Solid
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
40 and 40 and 32
Thread Size:
0.112 inches and 0.138 inches
Insert Material:
Plastic diallyl phthalate single mating end and glass fiber single mating end or plastic polyester single mating end and glass fiber single
mating end or plastic polyphenylene single mating end and glass fiber single mating end
Shell Material:
Aluminum
Shell Surface Treatment:
Anodize and dichromate potassium
Insert Material Specification:
Mil-p-19833, ty gdi-30f military specification all material responses single mating end
Shell Guide Type And Location Designator:

Thread Series Designator:
Unc and unc and unc

A slot and b slot

NSN 5935-01-243-4062

Electrical Receptacle Connector Body - Page 2 of 2



N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	

Shelf Life:

Mil-std (military Standard):

Mil-p-19833 spec.