NSN 5935-00-054-6775

Thread Class: 2b and 2a

Thread Direction:

Right-hand and right-hand

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-054-6775

В	ody Style:
Re	ectangular shape center screwlock
O۱	verall Length:
3.8	812 inches
Ce	enter To Center Distance Between Mounting Facilities Parallel To Length:
3.0	000 inches
O۱	verall Height:
1.0	656 inches
O۱	verall Width:
1.	531 inches
Er	nvironmental Protection:
Нι	umidity resistant and vibration resistant
Tr	nreaded Device Type:
Co	oupling facility and mounting stud
Ma	ating End Quantity:
1	
Co	ontact Removability:
No	onremovable single mating end single contact grouping
Co	ontact Maximum Current Rating In Amps:
20	0.0 single mating end single contact grouping
Po	plarization Method:
Gı	uide pin/socket and polarization boss
Sł	nell Type:
Sc	plid
Co	onnector Locking Method:
Sc	crew lock pin
Th	nready Qty Per Inch (tpi):
24	and 32
Th	nread Size:
0.2	216 inches and 0.138 inches
Te	erminal Location:
Ва	ack single mating end single contact grouping
Co	ontact Surface Treatment:
G	old single mating end single contact grouping
In	sert Material:
Pla	astic single mating end
Co	ontact Surface Treatment Specification:
	il-g-45204, type 2 military specification single treatment response single mating end single contact grouping

NSN 5935-00-054-6775

Electrical Receptacle Connector - Page 2 of 2



Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
40 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.040 gold grains, troy
Precious Material:
Gold
Gold Thread Series Designator:
Thread Series Designator:
Thread Series Designator: Unc and unc
Thread Series Designator: Unc and unc Shelf Life: N/a
Thread Series Designator: Unc and unc Shelf Life: N/a
Thread Series Designator: Unc and unc Shelf Life:
Thread Series Designator: Unc and unc Shelf Life: N/a Unit Of Measure:
Thread Series Designator: Unc and unc Shelf Life: N/a Unit Of Measure: Demilitarization:
Thread Series Designator: Unc and unc Shelf Life: N/a Unit Of Measure: Demilitarization: No
Thread Series Designator: Unc and unc Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: