NSN 5935-01-227-1892

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-227-1892
Thread Class:
2a and 3b
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, rectangular
Overall Length:
5.600 inches
Overall Height:
1.860 inches
Overall Width:
2.875 inches
Environmental Protection:
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.149 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.250 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.500 inches
Threaded Device Type:
Coupling facility and back shell
Mating End Quantity:
12
Contact Position Arrangement Style:
158 single mating end
Polarization Method:
Polarization boss and guide pin/socket
Connector Locking Method:
Jackscrew
Thready Qty Per Inch (tpi):
28 and 24
Thread Size:
0.250 inches and 0.250 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
Insert Material Specification:
Mil-m-14, ty sdg-f military specification single material response single mating end or mil-p-19833, ty gdi-30f military specification single
material response single mating end

N/a

Unf and unef Shelf Life:

Thread Series Designator:

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Unit Of Measure	U	nit	Of	Meas	ure	:
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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.