NSN 5935-00-233-6809

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-233-6809
Thread Class:
2a and 2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, rectangular
Overall Length:
2.750 inches
Overall Height:
1.860 inches
Overall Width:
2.875 inches
Environmental Protection:
Vibration resistant and shock resistant and salt water resistant and humidity 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
Shell Type:
Solid
Connector Locking Method:
Screw
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
Shell Material:

Insert Material Specification:

Stainless steel

insert material opecification.

Mil-p-19833, type gdi-30f military specification single material response single mating end

NSN 5935-00-233-6809

Electrical Receptacle Connector Body - Page 2 of 2



Thread Series Designator:
Unf and unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-p-19833 spec.