NSN 5935-00-168-4396

Electrical Receptacle Connector Body - Page 1 of 2



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Thread Class:
2b and 2a and 2a
Thread Direction:
Right-hand and right-hand and right-hand
Body Style:
Straight shape, rectangular
Overall Length:
2.080 inches
Overall Height:
1.860 inches
Overall Width:
2.875 inches
Environmental Protection:
Vibration resistant and shock resistant and corrosion 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 or plastic epoxy single mating end or plastic phenolic single mating end
Shell Material:
Stainless steel
Insert Material Specification:

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

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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.