Electrical Receptacle Connector Body - Page 1 of 2



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Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Rectangular shape center screwlock
Overall Length:
4.088 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.808 inches
Overall Height:
0.620 inches
Overall Width:
0.698 inches
Unthreaded Mounting Hole Diameter:
0.144 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
Contact Position Arrangement Style:
244 single mating end
Polarization Method:
Polarization method.
Shell Type:
Solid
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
32
Thread Size:
0.138 inches
Insert Material:
Plastic epoxy single mating end
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Shell Surface Treatment Specification:
Mil-a-8625, type 2 military specification single treatment response
Shell Material Specification:
Qq-a-591 federal specification single material response



Insert Material Specification:

Mil-m-24325, type gei-5 military specification single material response single mating end

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-24325 spec.