## NSN 5935-01-158-2412

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
Body Style:
Rectangular shape center screwlock
Overall Length:
2.968 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.670 inches
Overall Height:
1.270 inches
Overall Width:
1.110 inches
Environmental Protection:
Moisture resistant and shock resistant and vibration resistant and salt water resistant
Unthreaded Mounting Hole Diameter:
0.147 inches
Threaded Device Type:
Coupling facility and back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
90 single mating end
Polarization Method:
Polarization boss and guide pin/socket
Shell Type:
Solid
Connector Locking Method:
Post jacksocket
Thready Qty Per Inch (tpi):
32 and 32 and 40
Thread Size:
0.138 inches and 0.138 inches and 0.138 inches
Insert Material:
Plastic diallyl phthalate single mating end or plastic epoxy single mating end or plastic phenolic single mating end
Shell Material:
Steel comp 302 or steel comp 303 or steel comp 304
Shell Surface Treatment:
Passivate
Shell Material Specification:

Qq-s-766, type 302 federal specification single material response

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Insert Material Specification:
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Mil-m-14, type sdg-f military specification single material response single mating end

Color:

Green

**Thread Series Designator:** 

Unc and unc and unc

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.