## NSN 5935-01-158-2409

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-158-2409

Thread Class:
2b and 2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Rectangular shape center screwlock
Overall Length:
2.116 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.820 inches
Overall Height:
1.270 inches
Overall Width:
0.978 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
1 Contact Position Arrangement Style:
Contact Position Arrangement Style:
Contact Position Arrangement Style:  18 single mating end
Contact Position Arrangement Style:  18 single mating end  Polarization Method:
Contact Position Arrangement Style:  18 single mating end  Polarization Method:  Polarization boss and guide pin/socket
Contact Position Arrangement Style:  18 single mating end  Polarization Method:  Polarization boss and guide pin/socket  Shell Type:
Contact Position Arrangement Style:  18 single mating end  Polarization Method:  Polarization boss and guide pin/socket  Shell Type:  Solid
Contact Position Arrangement Style:  18 single mating end  Polarization Method:  Polarization boss and guide pin/socket  Shell Type:  Solid  Connector Locking Method:
Contact Position Arrangement Style:  18 single mating end  Polarization Method:  Polarization boss and guide pin/socket  Shell Type:  Solid  Connector Locking Method:  Post jacksocket
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Contact Position Arrangement Style:  18 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
Contact Position Arrangement Style:  18 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:
Contact Position Arrangement Style:  18 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
Contact Position Arrangement Style:  18 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:
Contact Position Arrangement Style:  18 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
Contact Position Arrangement Style:  18 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:
Contact Position Arrangement Style:  18 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

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

## NSN 5935-01-158-2409

Electrical Receptacle Connector Body - Page 2 of 2



	Insert	Material	Specific	cation:
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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:** 

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.