## NSN 5935-00-496-7828

Electrical Receptacle Connector Body - Page 1 of 2



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Thread Class:
2a and 2b and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape
Overall Length:
Between 1.615 inches and 1.635 inches
Overall Height:
0.740 inches
Overall Width:
0.470 inches
Distance Between Mounting Facility Centers:
Between 1.405 inches and 1.411 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
50 single mating end
Polarization Method:
Jackscrew
Shell Type:
Solid
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
48 and 48 and 56
Thread Size:
0.099 inches and 0.099 inches and 0.086 inches
Insert Material:
Plastic diallyl phthalate single mating end
Shell Material:
Steel comp 302
Shell Surface Treatment:
Passivate
Shell Material Specification:
Qq-s-766, class 302 federal specification single material response
Insert Material Specification:
Mil-m-14, ty sdg-f military specification single material response single mating end
Thread Series Designator:

Unc and unc and unc

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Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
110
Fiig:

Mil-std (military Standard):

Mil-m-14 spec.