## NSN 5935-01-090-3163

Electrical Receptacle Connector Body - Page 1 of 2



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Three d Olers
Thread Class:
2a and 2b and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Rectangular shape
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.703 inches
Overall Height:
0.890 inches
Overall Width:
1.328 inches
Environmental Protection:
Moisture resistant and shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.125 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.468 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
34 single mating end
Polarization Method:
Jackscrew and shell
Shell Type:
Solid
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
32 and 32 and 40
Thread Size:
0.138 inches and 0.138 inches and 0.112 inches
Insert Material:
Plastic diallyl phthalate single mating end or plastic phenolic single mating end
Shell Material:

Aluminum alloy

**Shell Surface Treatment:** 

Anodize and dichromate potassium

**Insert Material Specification:** 

Mil-m-14, type sdg-f military specification single material response single mating end

## NSN 5935-01-090-3163

Electrical Receptacle Connector Body - Page 2 of 2



Shell Guide Type And Location Designator:
A slot
Color:
Black
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.