Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-013-9443

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Thru-hole mount
Overall Length:
1.132 inches
Bushing Diameter:
0.400 inches
Distance From Mounting Shoulder To Rear Face:
0.312 inches
Threaded Device Type:
Mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
Nonstd single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Friction
Thready Qty Per Inch (tpi):
32
Thread Size:
0.375 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Cadmium single mating end single contact grouping and chromate single mating end single contact grouping
Contact Surface Treatment Specification:
Qq-p-416, type 2, cl 2 federal specification all treatment responses single mating end single contact grouping
Contact Material Specification:
Qq-b-750 federal specification single material response single mating end single contact grouping
Shell Material:
Copper alloy
Shell Surface Treatment:
Cadmium and chromate

NSN 5935-00-013-9443

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment Specification: Qq-p-416, type 2, cl 2 federal specification all treatment responses **Shell Material Specification:** Qq-b-613 federal specification single material response **Included Contact Quantity:** 1 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round **Included Contact Type:** Leaf spring single mating end single contact grouping **Special Features:** Terminal is extended from back of item **Thread Series Designator:** Unef **Specification Data:** 96906-ms90298 government standard Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0