## NSN 5935-01-293-2222

Electrical Plug Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-293-2222

Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
1.500 inches
Overall Diameter:
0.420 inches
Environmental Protection:
Corrosion resistant and heat resistant
Cable Entrance Diameter:
0.181 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Nonstd single mating end
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling nut
Connector Cable Strain Relief Method:
Crimp type
Thready Qty Per Inch (tpi):
36
Thread Size:
0.250 inches
Insert Material:
Plastic single mating end
Shell Material:
Copper alloy
Shell Surface Treatment:
Tin and nickel
Shell Surface Treatment Specification:
Mil-t-10727 military specification 1st treatment response and qq-n-290 federal specification 2nd treatment response
Shell Material Specification:
Qq-b-626 federal specification single material response
Insert Material Specification:
Mil-p-46185 military specification single material response single mating end

## NSN 5935-01-293-2222

Electrical Plug Connector Body - Page 2 of 2



Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-p-46185 spec.