## NSN 5935-01-332-1071

**Thread Class:** 

Electrical Receptacle Connector - Page 1 of 2



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2a
Thread Direction:
Right-hand
Body Style:
Angle shape, pcb, external coupling
Overall Length:
0.600 inches
Overall Height:
0.483 inches
Overall Width:
Between 0.198 inches and 0.202 inches
Environmental Protection:
Corrosion resistant and vibration resistant and moisture resistant and thermal shock resistant
Distance From Mounting Shoulder To Front Face:
0.320 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Sma single mating end
Contact Removability:
Removable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
36
Thread Size:
0.250 inches
Terminal Location:
Side single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic fluorinated ethylene propylene single mating end or plastic polytetrafluoroethylene single mating end
Contact Surface Treatment Specification:

Mil-g-45204, type 2, cl 1 military specification single treatment response single mating end single contact grouping

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Criticality Code Justification:
Feat
Terminal Type:
Pin single mating end single contact grouping
Shell Material:
Stainless steel
Shell Surface Treatment:
Passivate
Shell Surface Treatment Specification:
Mil-f-14072 military specification single treatment response
nsert Material Specification:
-p-389 federal specification 1st material response single mating end or I-p-403 federal specification 2nd material response single mating
end
ncluded Contact Quantity:
1 single mating end single contact grouping
ncluded Contact Type:
Coaxial socket single mating end single contact grouping
Special Features:
Tang a removed flush with mounting surface; finish not required on effected area
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.005 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Jns
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.