NSN 5935-01-406-2363

Thread Class:

2a

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-406-2363

Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
Between 1.019 inches and 1.079 inches
Overall Diameter:
0.500 inches
Unthreaded Mounting Hole Diameter:
0.140 inches
Distance From Mounting Shoulder To Front Face:
0.717 inches
Mounting Facility Thickness:
0.4375 inches
Threaded Device Type:
Mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
Bnc single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
750.0 single mating end single contact grouping
Connector Locking Method:
Bayonet pin
Thread Size:
0.437 inches
Terminal Location:
Back 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 polychlorotrifluoroethylene single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping

NSN 5935-01-406-2363

Electrical Receptacle Connector - Page 2 of 2



Shell Material:
Copper alloy
Shell Surface Treatment:
Nickel and cadmium
Shell Surface Treatment Specification:
Mil-p-27418 military specification 1st treatment response and qq-p-416 federal specification 2nd treatment response
Insert Material Specification:
Astm d-1710 assn standard single material response single mating end
Included Contact Quantity:
1 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round w/flat
Precious Material:
Gold
Supplementary Features:
Mounting method - bracket
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.