NSN 5935-01-332-8415

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-332-8415

view Online at https://aerobasegroup.com/nsn/5935-01-332-6415
Body Style:
Straight shape
Overall Length:
3.600 inches
Overall Height:
0.445 inches
Overall Width:
0.215 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
1 row of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
2.5 single mating end single contact grouping
Connector Locking Method:
Friction
End Application:
Tactical air operations module an/tyq-2 (v) 1
Operating Tempurature Rating:
Between -40.0 degrees celsius and 105.0 degrees celsius
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Nickel single mating end single contact grouping and gold single mating end single contact grouping
Insert Material:
Plastic single mating end
Contact Surface Treatment Specification:
$Qq-n-290,\ cl\ 2\ federal\ specification\ 1st\ treatment\ response\ single\ mating\ end\ single\ contact\ grouping\ and\ mil-g-45204,\ type\ 2,\ grade\ c$
military specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping
Included Contact Quantity:
72 single mating end single contact grouping
Included Contact Type:
Square pin single mating end single contact grouping

Contact surfaces gold

Precious Material And Weight:

Precious Material And Location:

0.072 gold grains, troy

NSN 5935-01-332-8415

Electrical Receptacle Connector - Page 2 of 2



Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-g-45204 spec.