

View Online at https://aerobasegroup.com/nsn/5935-00-482-7683

De du Stude
Body Style:
Right angle type
Overall Length:
3.219 inches
Overall Height:
0.594 inches
Overall Width:
0.438 inches
Unthreaded Mounting Hole Diameter:
0.156 inches
Distance Between Mounting Facility Centers:
2.812 inches
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
725.0 single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Friction
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 diallyl phthalate single mating end
Terminal Type:
Pin single mating end single contact grouping
Shell Material:
Aluminum
Shell Surface Treatment:
Cadmium and iridium
Shell Material Specification:
Qq-a-591 federal specification single material response
Insert Material Specification:
Mil-m-14, @type mdg military specification single material response single mating end

NSN 5935-00-482-7683

Electrical Receptacle Connector - Page 2 of 2



Shell Guide Type And Location Designator:
B pin and c pin
Included Contact Quantity:
17 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.017 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.