NSN 5935-01-415-1466

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-415-1466

Body Style:

Straight shape threaded

Overall Diameter:

Between 1.485 inches and 1.516 inches

Distance From Mounting Shoulder To Front Face:

Between 0.691 inches and 0.707 inches

Mounting Facility Thickness:

Between 0.062 inches and 0.187 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

14-19 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Shell Type:

Solid

Thready Qty Per Inch (tpi):

20

Thread Size:

1.000 inches

Terminal Location:

Back single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Glass 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

Shell Material:

Metal ferrous

Shell Surface Treatment:

Tin and nickel

Included Contact Quantity:

20 single mating end single contact grouping

Bushing Accommodation Hole Shape:

Round w/flat

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

NSN 5935-01-415-1466

Electrical Receptacle Connector - Page 2 of 2



Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Mil-g-45204 spec.