NSN 5935-01-529-4224

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-529-4224

Body Style:

Straight shape, external coupling w/backshell

Overall Length:

31.0 millimeters

Overall Diameter:

32.5 millimeters

Environmental Protection:

Fungus resistant and corrosion resistant

Mating End Quantity:

1

Contact Position Arrangement Style:

Ancr 15-97 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

0.0

Connector Locking Method:

Externally threaded shell

End Application:

Nsn: 1520-01-492-6324; helicopter, utility; ws: helicopter, black hawk uh-60.

Operating Tempurature Rating:

Between -65.0 degrees celsius and 175.0 degrees celsius

Terminal Location:

Back single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic epoxy single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-46 federal specification single treatment response

Included Contact Quantity:

8 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Product Name:

Connector, electrical, plug, circular, threaded, straight, removable, crimp contacts, series iii, metric.

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Special Features:
Color is olive drab, pins are 1500 cycle contact.
Precious Material:
Gold
Specification Data:
81349 - mil-dtl-38999/26 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0