Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-465-7529

Body Style:

Straight shape, external coupling

Overall Length:

1.384 inches

Overall Diameter:

2.312 inches

Distance From Mounting Shoulder To Front Face:

0.915 inches

Mounting Facility Thickness:

1.250 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

25-4 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Connector Locking Method:

Bayonet latch

End Application:

B-1b cbmts (support equipment, b-1 aircraft)

Terminal Location:

Back single mating end single contact grouping

Criticality Code Justification:

Feat

Terminal Type:

Quick disconnect, male single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Nickel

Included Contact Quantity:

56 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Emi

Precious Material And Location:

Contact plating gold

Precious Material:

Gold

Supplementary Features:

Mounting method - jam mut

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-38999 spec.