

View Online at <https://aerobasegroup.com/nsn/5935-01-166-2878>

Body Style:

Straight type

Overall Length:

2.590 inches

Overall Width:

0.440 inches

Unthreaded Mounting Hole Diameter:

0.144 inches

Distance Between Mounting Facility Centers:

2.188 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of contacts non-inserted board single mating end

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

Polarization Method:

Shell

Connector Locking Method:

Friction

End Application:

Supply class aoe, nimitz class cvn, emory s. Land class as, ticonderoga class cg (47), tarawa class lha, kidd class ddg, forrestal class cv, virginia class cgn (41), wasp class lhd, spruance class dd (963).

Terminal Location:

Back 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

Criticality Code Justification:

Feat

Terminal Type:

Turret single mating end single contact grouping

Insert Material Specification:

Mil-m-14 ty mdg military specification single material response single mating end

Shell Guide Type And Location Designator:

A slot and d slot

Included Contact Quantity:

11 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Weapon system essential

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.011 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.