

View Online at <https://aerobasegroup.com/nsn/5935-01-041-7918>

Body Style:

Rectangular shape

Overall Length:

1.984 inches

Overall Height:

0.533 inches

Overall Width:

0.200 inches

Body Width:

0.200 inches

Body Height:

0.090 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

Polarization Method:

Contact

End Application:

Oliver perry class ffg; nimitz class cvn; tactical data system, an/uta- (v); kidd class ddg; computer display set, an/uyq-21(v); ticonderoga class cg (47), spruance class dd(963) ; forrestal class cv; arleigh burke class ddg; wasp class lhd

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 and nickel single mating end single contact grouping

Insert Material:

Plastic polyamide single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2 military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal specification 2nd treatment response single mating end single contact grouping

Criticality Code Justification:

Feat

Terminal Type:

Pin single mating end single contact grouping

Contact Material Specification:

Qq-b-750, composition a federal specification single material response single mating end single contact grouping

Insert Material Specification:

L-p-395, type 1, cl 1 federal specification single material response single mating end

Included Contact Quantity:

40 single mating end single contact grouping

Included Contact Type:

Flat pin single mating end single contact grouping

Special Features:

Weapon system essential

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.040 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.