

View Online at <https://aerobasegroup.com/nsn/5935-00-666-4791>

Body Style:

Straight shape

Overall Length:

1.721 inches

Overall Height:

1.091 inches

Overall Width:

0.875 inches

Unthreaded Mounting Hole Diameter:

0.114 inches

Distance Between Mounting Facility Centers:

1.375 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

8 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

4.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

750.0 single mating end single contact grouping

Polarization Method:

Mating end

End Application:

Atarawa class lha; teletype, model 28; nimitz class cvn; supply class aoe; mars class t-afs 1; oliver perry class ffg; whidbey island class lsd; surface minesweepind systems; safeguard class ars

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:

Tab, solder lug single mating end single contact grouping

Included Contact Quantity:

8 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

Special Features:

Mtg. Hole bushings float.028in. Radially; weapon system essential

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.008 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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