AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-00-951-8985

view Online at https://aerobasegroup.com/hsi/3935-00-951-0905
Body Style:
Straight shape
Overall Length:
2.088 inches
Overall Height:
1.009 inches
Overall Width:
0.494 inches
Environmental Protection:
Salt water resistant
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Mounting Facility Centers:
Between 1.847 inches and 1.857 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
"b, 17w2" single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
5.0 single mating end all contact groupings
Polarization Method:
Contact
Shell Type:
Solid
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Steel
Shell Surface Treatment:
Cadmium and chromate
Insert Material Specification:

Mil-m-19833, type gdi-30f military specification single material response single mating end



Included Contact Quantity:

2 single mating end 1st contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.019 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-19833 spec.