

View Online at <https://aerobasegroup.com/nsn/5935-01-020-1489>

Body Style:

Rectangular shape center screwlock

Overall Length:

3.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 2.745 inches and 2.755 inches

Overall Height:

1.030 inches

Overall Width:

1.080 inches

Environmental Protection:

Moisture resistant and corrosion resistant and vibration resistant and shock resistant

Unthreaded Mounting Hole Diameter:

0.120 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

128 single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Polarization Method:

Polarization boss

Shell Type:

Solid

Connector Locking Method:

Friction

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 epoxy single mating end and glass single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2, cl 1 military specification single treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping

Shell Material:

Steel

Shell Surface Treatment:

Passivate

Included Contact Quantity:

128 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.128 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.