

View Online at <https://aerobasegroup.com/nsn/5935-01-399-7158>

Body Style:

Rectangular shape

Overall Length:

Between 2.840 inches and 2.870 inches

Overall Height:

Between 0.385 inches and 0.415 inches

Overall Width:

0.248 inches

Environmental Protection:

Corrosion resistant

Distance Between Mounting Facility Centers:

Between 2.555 inches and 2.575 inches

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end 1st contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end 1st contact grouping

Connector Locking Method:

Friction

End Application:

Video conv e/i fscm 36659

Operating Temperature Rating:

Between -55.0 degrees celsius and 125.0 degrees celsius

Terminal Location:

Back single mating end 1st contact grouping

Contact Material:

Copper alloy single mating end 1st contact grouping

Contact Surface Treatment:

Gold single mating end 1st contact grouping

Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end 1st contact grouping

Terminal Type:

Printed circuit single mating end 1st contact grouping

Contact Material Specification:

Qq-c-533 federal specification single material response single mating end 1st contact grouping

Included Contact Quantity:

28 single mating end 1st contact grouping

Included Contact Type:

Round socket single mating end 1st contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.028 gold grains, troy

Precious Material:

Gold

Supplementary Features:

Mounting method - solder

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.