

View Online at <https://aerobasegroup.com/nsn/5935-01-237-3471>

Body Style:

Straight shape

Overall Length:

2.866 inches

Overall Height:

1.335 inches

Overall Width:

Between 1.178 inches and 1.198 inches

Environmental Protection:

Corrosion resistant and dust resistant and heat resistant and moisture resistant and sand resistant and shock resistant and thermal shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

0.285 inches

Distance Between Mounting Facility Centers:

2.445 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

52 single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

1500.0 single mating end single contact grouping

Polarization Method:

Contact

Shell Type:

Solid

Connector Locking Method:

Spring lock

Terminal Location:

Front single mating end single contact grouping

Contact Surface Treatment:

Rhodium single mating end single contact grouping and silver single mating end single contact grouping

Insert Material:

Rubber synthetic single mating end

Terminal Type:

Crimp single mating end single contact grouping

Contact Material Specification:

Mil-c-26636 military specification single material response single mating end single contact grouping

Shell Material:

Aluminum

Shell Surface Treatment:

Anodize

Shell Surface Treatment Specification:

Mil-c-26518 military specification single treatment response

Insert Material Specification:

Mil-c-26518 military specification single material response single mating end or mil-c-38300 military specification single material response single mating end

Included Contact Quantity:

52 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-26636 spec.