

View Online at <https://aerobasegroup.com/nsn/5935-01-228-3003>

Body Style:

Straight shape, rectangular

Overall Length:

1.173 inches

Overall Height:

Between 1.850 inches and 1.870 inches

Overall Width:

Between 2.865 inches and 2.885 inches

Unthreaded Mounting Hole Diameter:

Between 0.139 inches and 0.159 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 1.240 inches and 1.260 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 2.490 inches and 2.510 inches

Mating End Quantity:

12

Contact Position Arrangement Style:

158 single mating end

Polarization Method:

Polarization boss and guide pin/socket

Connector Locking Method:

Friction and latch

Operating Temperature Rating:

Between -50.0 degrees celsius and 125.0 degrees celsius

Insert Material:

Plastic diallyl phthalate glass filled single mating end or plastic epoxy single mating end or plastic phenolic single mating end

Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end or mil-p-19833, type gdi-30f military specification single material response single mating end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.