

View Online at <https://aerobasegroup.com/nsn/5935-01-389-4059>

Body Style:

Rectangular shape

Overall Length:

Between 1.302 inches and 1.322 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 0.995 inches and 1.005 inches

Overall Height:

Between 0.506 inches and 0.516 inches

Overall Width:

0.512 inches

Environmental Protection:

Humidity resistant and shock resistant and thermal shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

Between 0.119 inches and 0.125 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.1870 inches and 0.1880 inches

Threaded Device Type:

Mounting hole and mounting stud

Mating End Quantity:

1

Contact Position Arrangement Style:

20-sep single mating end

Shell Type:

Solid

Operating Temperature Rating:

Between -55.0 degrees celsius and 125.0 degrees celsius

Insert Material:

Plastic diallyl phthalate glass filled single mating end

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 1 or 2 federal specification single treatment response

Insert Material Specification:

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

Test Data Document:

81349--28748/3 standard (includes industry or association standards, individual manufactureer standards, etc.).

Specification Data:

81349-mil-c-28748 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.