

View Online at https://aerobasegroup.com/nsn/5935-00-142-8650

Body Style:

Straight shape

Overall Length:

Between 2.073 inches and 2.103 inches

Overall Height:

0.648 inches

Overall Width:

Between 0.479 inches and 0.509 inches

Environmental Protection:

Moisture resistant and salt water resistant and vibration resistant and weatherproof

Unthreaded Mounting Hole Diameter:

Between 0.115 inches and 0.125 inches

Distance Between Mounting Facility Centers:

Between 1.847 inches and 1.857 inches

Mating End Quantity:

1 Contact Position Arrangement Style:

25 single mating end

Polarization Method:

Mating end and guide pin/socket

Shell Type:

Solid

Insert Material:

Plastic diallyl phthalate single mating end or plastic epoxy single mating end

Shell Material:

Steel comp 1017

Shell Surface Treatment:

Cadmium and passivate

Shell Surface Treatment Specification:

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

Shell Material Specification:

Qq-s-636 federal specification single material response

Insert Material Specification:

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

Fiig:

A039b0



Mil-std (military Standard):

Mil-p-19833 spec.