

View Online at <https://aerobasegroup.com/nsn/5999-01-014-8168>

Overall Length:

0.870 inches

Overall Height:

0.025 inches

Overall Width:

Between 0.040 inches and 0.050 inches

Cable Entrance Diameter:

0.035 inches

Pin Length:

0.420 inches

Pin Width:

0.025 inches

Current Rating In Amps:

3.0

Mounting Method:

Force fit

Material:

Copper alloy body and contact

Material Specification:

Qq-c-533, alloy 172, temper 1/4 h federal specification all material responses body and contact

Precious Material And Location:

Body and contact surfaces gold

Precious Material And Weight:

0.005 gold grains, troy

Precious Material:

Gold

Surface Treatment:

Gold body and contact

Surface Treatment Specification:

Mil-g-45204, type 2, cl o military specification all treatment responses body and contact

Style Designator:

Post contact

Terminal Type And Quantity:

1 pin end opposite contact

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A222a0

Mil-std (military Standard):

Mil-g-45204 spec.