

View Online at <https://aerobasegroup.com/nsn/5999-01-193-8253>

Overall Length:

0.500 inches

Pin Diameter:

Between 0.093 inches and 0.095 inches

Overall Diameter:

Between 0.187 inches and 0.190 inches

Cable Entrance Diameter:

Between 0.059 inches and 0.061 inches

Pin Length:

0.205 inches

Mounting Method:

Force fit

Material:

Copper alloy 187 body and contact

Material Specification:

Astm b301, alloy 187 federal specification single material response 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 and copper body and contact

Surface Treatment Specification:

Mil-g-45204, type 2, class 2 military specification 1st treatment response body and contact and mil-c-14550 military specification single treatment response body and contact

Style Designator:

Pin contact

Terminal Type And Quantity:

1 crimp and solder end opposite contact

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A222a0

Mil-std (military Standard):

Mil-g-45204 spec.