

View Online at <https://aerobasegroup.com/nsn/5999-01-265-9158>

Overall Length:

Between 0.478 inches and 0.498 inches

Pin Diameter:

Between 0.027 inches and 0.030 inches

Overall Diameter:

Between 0.067 inches and 0.073 inches

Cable Entrance Diameter:

0.046 inches

Pin Accommodation Length:

Between 0.146 inches and 0.166 inches

Pin Accommodation Diameter:

Between 0.030 inches and 0.034 inches

Current Rating In Amps:

5.0

Mounting Method:

Force fit

Material:

Copper alloy body and contact

Material Specification:

Qq-b-750 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

Surface Treatment Specification:

Mil-g-45204 military specification single treatment response body and contact

Style Designator:

Socket contact

Terminal Type And Quantity:

1 crimp 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.