

View Online at <https://aerobasegroup.com/nsn/5999-00-146-3547>

Overall Length:

Between 0.441 inches and 0.471 inches

Overall Diameter:

Between 0.036 inches and 0.066 inches

Cable Entrance Diameter:

0.042 inches

Pin Accommodation Length:

0.118 inches

Pin Accommodation Diameter:

0.035 inches

Current Rating In Amps:

5.0

Mounting Method:

Force fit

Material:

Copper alloy body and contact

Material Specification:

Mil-c-39029 military 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, type 2, class 1 military specification single treatment response body and contact

Style Designator:

Socket 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-c-39029 spec.