

View Online at <https://aerobasegroup.com/nsn/5999-01-293-7631>

Overall Length:

Between 0.952 inches and 0.982 inches

Pin Diameter:

0.095 inches

Overall Diameter:

Between 0.186 inches and 0.190 inches

Cable Entrance Diameter:

Between 0.098 inches and 0.102 inches

Pin Accommodation Length:

0.468 inches

Pin Accommodation Diameter:

Between 0.158 inches and 0.161 inches

Mounting Method:

Force fit

Material:

Copper alloy body and contact

Material Specification:

Mil-c-39029/12 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 military specification single treatment response body and contact

Style Designator:

Socket contact

Test Data Document:

81349-mil-c-39029 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

1 crimp end opposite contact

Specification Data:

81349-mil-c-39029/12 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A222a0

Mil-std (military Standard):

Mil-c-39029 spec.