

View Online at <https://aerobasegroup.com/nsn/5999-01-172-4573>

Overall Length:

0.882 inches

Pin Diameter:

0.020 inches

Overall Diameter:

0.123 inches

Cable Entrance Diameter:

0.070 inches

Pin Accommodation Length:

0.273 inches

Pin Accommodation Diameter:

0.073 inches

Pin Length:

0.206 inches

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:

Contact surface gold

Precious Material And Weight:

0.005 gold grains, troy

Precious Material:

Gold

Surface Treatment:

Gold contact

Surface Treatment Specification:

Mil-g-45204 military specification single treatment response contact

Style Designator:

Pin center 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 axially at one end

Specification Data:

81349-mil-c-39029/80 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.