

View Online at <https://aerobasegroup.com/nsn/5999-01-216-4407>

Identification Code Color:

Green and black and gray

Overall Length:

0.890 inches

Pin Diameter:

Between 0.039 inches and 0.041 inches

Overall Diameter:

Between 0.087 inches and 0.089 inches

Cable Entrance Diameter:

0.031 inches

Pin Length:

0.295 inches

Mounting Method:

Force fit

Special Features:

Basic identification number bin-508

Material:

Copper alloy 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 nickel body and contact

Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response body and contact and qq-n-290 federal specification 2nd treatment response body and contact

Style Designator:

Pin 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-39029/83 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A222a0

Mil-std (military Standard):

Mil-g-45204 spec.