

View Online at <https://aerobasegroup.com/nsn/5999-00-420-1443>

Identification Code Color:

Orange and black and gray

Overall Length:

0.718 inches

Overall Diameter:

Between 0.130 inches and 0.133 inches

Cable Entrance Diameter:

0.068 inches

Pin Accommodation Length:

Between 0.270 inches and 0.320 inches

Pin Accommodation Diameter:

0.064 inches

Retention Groove Diameter:

0.099 inches

Mounting Method:

Force fit

Material:

Copper alloy body

Precious Material And Location:

External surfaces gold

Precious Material And Weight:

0.005 gold grains, troy

Precious Material:

Gold

Surface Treatment:

Gold contact and copper contact

Surface Treatment Specification:

Mil-g-45204, type 2, grade c, class 1 military specification 1st 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 and solder end opposite contact

Specification Data:

81349-mil-c-39029/46 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A222a0

Mil-std (military Standard):

Mil-g-45204 spec.