

View Online at <https://aerobasegroup.com/nsn/5999-01-286-5846>

Identification Code Color:

Green and red and white

Overall Length:

Between 1.135 inches and 1.205 inches

Pin Diameter:

Between 0.024 inches and 0.025 inches

Overall Diameter:

0.316 inches

Cable Entrance Diameter:

Between 0.029 inches and 0.032 inches

Pin Length:

0.245 inches

Mounting Method:

Force fit

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, type ii, grade c, class 1 military specification 1st treatment response body and contact and qq-n-290, class 2 federal specification 2nd treatment response body and 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 and solder end opposite contact

Specification Data:

81349-mil-c-39029/90 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A222a0

Mil-std (military Standard):

Mil-g-45204 spec.