

View Online at <https://aerobasegroup.com/nsn/5999-01-218-2504>

Identification Code Color:

Brown and violet and blue

Overall Length:

0.636 inches

Pin Diameter:

Between 0.026 inches and 0.028 inches

Overall Diameter:

Between 0.054 inches and 0.055 inches

Cable Entrance Diameter:

Between 0.018 inches and 0.020 inches

Pin Length:

Between 0.331 inches and 0.340 inches

Mounting Method:

Force fit

Crimping Tool Identifying Number:

M22520/2-01

Special Features:

Basic identification number bin 176

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 and nickel body and contact

Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response 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-39029/18 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A222a0

Mil-std (military Standard):

Mil-g-45204 spec.