

View Online at <https://aerobasegroup.com/nsn/5999-01-177-3942>

Overall Length:

0.656 inches

Overall Diameter:

Between 0.100 inches and 0.103 inches

Cable Entrance Diameter:

Between 0.048 inches and 0.050 inches

Pin Accommodation Length:

Between 0.290 inches and 0.370 inches

Pin Accommodation Diameter:

Between 0.042 inches and 0.044 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

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 axially at one end

Specification Data:

81349-mil-c-39029/10 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A222a0