

View Online at <https://aerobasegroup.com/nsn/5999-01-031-4684>

Overall Length:

1.342 inches

Overall Diameter:

Between 0.303 inches and 0.306 inches

Cable Entrance Diameter:

Between 0.272 inches and 0.277 inches

Pin Accommodation Length:

Between 0.084 inches and 0.094 inches

Pin Accommodation Diameter:

Between 0.202 inches and 0.205 inches

Mounting Method:

Force fit

Special Features:

Basic item identification number bin-220

Material:

Stainless steel body

Precious Material And Location:

External surface gold

Precious Material And Weight:

0.005 gold grains, troy

Precious Material:

Gold

Surface Treatment:

Passivate body

Surface Treatment Specification:

Mil-g-45204, type 2, cl 1 military specification single treatment response 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 end opposite contact

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A222a0

Mil-std (military Standard):

Mil-g-45204 spec.