

View Online at <https://aerobasegroup.com/nsn/5999-00-487-8488>

Identification Code Color:

Orange and black and red

Overall Length:

0.713 inches

Overall Diameter:

Between 0.062 inches and 0.064 inches

Cable Entrance Diameter:

Between 0.018 inches and 0.020 inches

Pin Accommodation Length:

Between 0.170 inches and 0.220 inches

Pin Accommodation Diameter:

Between 0.029 inches and 0.030 inches

Mounting Method:

Keyed hole

Crimping Tool Identifying Number:

M22520/2-01

Special Features:

Basic item identification number bin-301

Material:

Copper alloy body

Precious Material And Location:

Body and contact 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 military specification single 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.