

View Online at <https://aerobasegroup.com/nsn/5999-00-490-0329>

Identification Code Color:

Blue

Overall Length:

Between 1.021 inches and 1.041 inches

Pin Diameter:

Between 0.075 inches and 0.081 inches

Overall Diameter:

Between 0.134 inches and 0.141 inches

Cable Entrance Diameter:

Between 0.117 inches and 0.123 inches

Retention Groove Diameter:

Between 0.114 inches and 0.120 inches

Pin Length:

Between 0.296 inches and 0.316 inches

Current Rating In Amps:

1.0

Mounting Method:

Pin

Material:

Copper alloy body

Precious Material And Location:

Contact surface gold

Precious Material And Weight:

0.005 gold grains, troy

Precious Material:

Gold

Surface Treatment:

Gold contact

Surface Treatment Specification:

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

Style Designator:

Pin contact

Terminal Type And Quantity:

1 crimp axially at one end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A222a0

Mil-std (military Standard):

Mil-g-45204 spec.