

View Online at <https://aerobasegroup.com/nsn/5999-01-240-4303>

Identification Code Color:

Yellow and brown

Overall Length:

Between 1.202 inches and 1.217 inches

Pin Diameter:

Between 0.039 inches and 0.041 inches

Overall Diameter:

Between 0.072 inches and 0.082 inches

Cable Entrance Diameter:

Between 0.020 inches and 0.032 inches

Voltage Rating In Volts:

30.0 dc

Pin Length:

0.230 inches

Current Rating In Amps:

5.0

Mounting Method:

Force fit

Material:

Copper alloy body and contact

Material Specification:

Qq-b-626, alloy 360, 1/2 hard federal specification single material response 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 and nickel body and contact and copper body and contact

Surface Treatment Specification:

Mil-g-45204, type ii, grade c or d, class 1 military specification 1st treatment response body and contact and qq-n-290, class 1 federal specification 2nd treatment response body and contact and mil-c-14550 military specification 3rd treatment response body and contact

Style Designator:

Taper pin contact

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.