

View Online at <https://aerobasegroup.com/nsn/5999-01-031-5557>

Overall Length:

0.473 inches

Overall Diameter:

0.070 inches

Cable Entrance Diameter:

Between 0.025 inches and 0.031 inches

Voltage Rating In Volts:

500.0 dc

Pin Accommodation Length:

0.165 inches

Current Rating In Amps:

5.0

Mounting Method:

Terminal

Material:

Copper alloy body and contact

Material Specification:

Qq-c-533 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 copper body and contact

Surface Treatment Specification:

Mil-g-45204 type 2 class 1 military specification 1st treatment response body and contact and mil-c-23216 military specification 2nd treatment response body and contact

Style Designator:

Socket insert contact

Terminal Type And Quantity:

1 crimp axially at one end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A222a0

Mil-std (military Standard):

Mil-g-45204 spec.