

View Online at <https://aerobasegroup.com/nsn/5999-00-138-1541>

Overall Length:

Between 1.602 inches and 1.640 inches

Overall Height:

Between 0.023 inches and 0.027 inches

Overall Width:

Between 0.056 inches and 0.065 inches

Pin Diameter:

0.025 inches

Cable Entrance Diameter:

Between 0.052 inches and 0.057 inches

Voltage Rating In Volts:

500.0 ac

Pin Length:

Between 1.185 inches and 1.215 inches

Pin Width:

Between 0.016 inches and 0.018 inches

Current Rating In Amps:

3.0

Mounting Method:

Force fit

Material:

Copper alloy body

Material Specification:

Qq-c-533 federal specification single material response body and contact

Precious Material And Location:

External surface gold

Precious Material And Weight:

0.005 gold grains, troy

Precious Material:

Gold

Surface Treatment:

Gold contact and nickel contact

Surface Treatment Specification:

Mil-g-45204 military specification single treatment response body and contact

Style Designator:

Post contact

Terminal Type And Quantity:

2 solder well axially at each end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A222a0

Mil-std (military Standard):

Mil-g-45204 spec.