

View Online at <https://aerobasegroup.com/nsn/5999-01-173-1842>

Overall Length:

Between 0.723 inches and 0.743 inches

Overall Height:

Between 0.023 inches and 0.027 inches

Overall Width:

Between 0.069 inches and 0.071 inches

Pin Diameter:

Between 0.023 inches and 0.027 inches

Overall Diameter:

0.050 inches

Pin Length:

0.155 inches

Current Rating In Amps:

3.0

Mounting Method:

Force fit

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Material:

Copper alloy 510 body and contact or copper alloy 172 body and contact

Material Specification:

Qq-b-750, composition a federal specification single material response body and contact or qq-c-533, alloy 172 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

Surface Treatment Specification:

Mil-g-45204, type 2, grade c military specification 1st treatment response body and contact and bcqq-n-290 military specification 2nd treatment response body and contact

Style Designator:

Post contact

Terminal Type And Quantity:

1 pin 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.