NSN 5999-01-027-7528

Electrical Contact - Page 1 of 1



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Overall Length:

Between 1.362 inches and 1.366 inches

Overall Diameter:

Between 0.148 inches and 0.152 inches

Cable Entrance Diameter:

0.113 inches

Pin Accommodation Length:

0.405 inches

Pin Accommodation Diameter:

Between 0.061 inches and 0.063 inches

Mounting Method:

Terminal

Material:

Copper alloy body and contact

Material Specification:

7021, fscm 01881 mfr ref 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 mil-c-14550, class 4 military specification 2nd treatment response body and contact

Style Designator:

Socket contact

Terminal Type And Quantity:

1 quick disconnect, female axially at one end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A222a0

Mil-std (military Standard):

Mil-g-45204 spec.