

View Online at <https://aerobasegroup.com/nsn/5999-00-420-7175>

Overall Length:

0.420 inches

Pin Diameter:

Between 0.034 inches and 0.036 inches

Overall Diameter:

Between 0.071 inches and 0.075 inches

Cable Entrance Diameter:

Between 0.034 inches and 0.039 inches

Pin Accommodation Length:

Between 0.164 inches and 0.196 inches

Pin Accommodation Diameter:

Between 0.059 inches and 0.065 inches

Current Rating In Amps:

5.0

Mounting Method:

Force fit

Material:

Copper alloy body

Material Specification:

Qq-w-321 federal specification single material response body and contact

Precious Material And Location:

External surfaces gold

Precious Material And Weight:

0.005 gold grains, troy

Precious Material:

Gold

Surface Treatment:

Gold contact and copper contact

Surface Treatment Specification:

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

Style Designator:

Socket contact

Test Data Document:

11293-72-1308899-1 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

1 crimp axially at one end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A222a0

Mil-std (military Standard):

Mil-g-45204 spec.