

View Online at <https://aerobasegroup.com/nsn/5999-01-114-5899>

Overall Length:

0.528 inches

Pin Diameter:

Between 0.0295 inches and 0.0305 inches

Overall Diameter:

Between 0.071 inches and 0.075 inches

Cable Entrance Diameter:

Between 0.034 inches and 0.039 inches

Pin Length:

Between 0.344 inches and 0.346 inches

Mounting Method:

Pin

Special Features:

Material phosphor bronze per qq-b-750, composition a, spring temper or qq-w-321, alloy 510, finish gold plate, type 2, grade b or c, class 1 0.00005 in. Over copper, end of pin has spherical radius with no cut-off burr, cable holder outside diameter is 0.056-0.060 with end beveled 15 degrees, boss is 0.018-0.026 in. Wide

Surface Treatment:

Copper body and contact and gold body and contact

Surface Treatment Specification:

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

Style Designator:

Pin contact

Terminal Type And Quantity:

1 pin mounting end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A222a0

Mil-std (military Standard):

Mil-g-45204 spec.