

View Online at <https://aerobasegroup.com/nsn/5999-01-254-3845>

Overall Length:

0.530 inches

Overall Diameter:

0.085 inches

Cable Entrance Diameter:

Between 0.025 inches and 0.040 inches

Pin Accommodation Diameter:

Between 0.038 inches and 0.042 inches

Material:

Copper alloy contact

Material Specification:

Qq-b-750 federal specification single material response contact

Precious Material And Location:

Contact surface mating end for length of 0.100 min gold

Precious Material:

Gold

Surface Treatment:

Nickel contact and gold contact

Surface Treatment Specification:

Qq-n-290 federal specification 1st treatment response contact and mil-g-45204 military specification 2nd treatment response contact

Style Designator:

Socket crimp contact

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A222a0

Mil-std (military Standard):

Mil-g-45204 spec.