

View Online at <https://aerobasegroup.com/nsn/5999-01-035-0828>

Overall Length:

0.549 inches

Pin Diameter:

Between 0.039 inches and 0.041 inches

Overall Diameter:

Between 0.082 inches and 0.085 inches

Cable Entrance Diameter:

Between 0.019 inches and 0.029 inches

Retention Groove Diameter:

Between 0.065 inches and 0.068 inches

Pin Length:

Between 0.321 inches and 0.325 inches

Current Rating In Amps:

3.0

Mounting Method:

Pin

Material:

Copper contact

Surface Treatment:

Tin contact

Surface Treatment Specification:

Mil-t-10727 military specification single treatment response contact

Style Designator:

Pin contact

Terminal Type And Quantity:

1 crimp axially at one end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A222a0

Mil-std (military Standard):

Mil-t-10727 spec.