

View Online at <https://aerobasegroup.com/nsn/5935-01-327-2751>

Body Style:

Straight shape, internal coupling

Overall Length:

1.600 inches

Overall Diameter:

0.510 inches

Cable Entrance Diameter:

0.171 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Nonstd single mating end

Shell Type:

Solid

Connector Locking Method:

Bayonet slot

Connector Cable Strain Relief Method:

Crimp type and shrinkable tubing

End Application:

B2

Operating Temperature Rating:

Between -65.0 degrees celsius and 125.0 degrees celsius

Insert Material:

Plastic single mating end

Criticality Code Justification:

Feat

Shell Material:

Copper alloy

Shell Surface Treatment:

Tin and nickel

Shell Surface Treatment Specification:

Mil-t-10727, type 1 military specification 1st treatment response and mil-c-26074 military specification 2nd treatment response

Shell Material Specification:

Astm b196, tb00 or td04 assn standard single material response

Special Features:

Critical features i.E. Tolerance , fit function as provisioned for b-2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A039b0

Mil-std (military Standard):

Mil-t-10727 spec.