

View Online at <https://aerobasegroup.com/nsn/5935-01-324-0573>

Body Style:

Rectangular shape

Overall Length:

Between 0.545 inches and 0.560 inches

Overall Height:

Between 0.540 inches and 0.555 inches

Overall Width:

Between 0.095 inches and 0.100 inches

Environmental Protection:

Humidity resistant and thermal shock resistant and heat resistant and cold resistant and vibration resistant and corrosion resistant

Mating End Quantity:

1

Contact Position Arrangement Style:

1 row of contacts non-inserted board single mating end

Connector Locking Method:

Latch

End Application:

Fire control system, mk 92 (fcs); support equipment, mx peacekeeper missile; post mission analysis system; guided missile launching system, mk 26 (gmls); consolidated space operations center; missile, air intercept, sidewinder (aim-9); support equipment, b-52 aircraft; support equipment, b-1 aircraft; austin ship class lpd-4 amphibious transport docks; fire control system missile mk 74 (fcs)

Operating Temperature Rating:

Between -40.0 degrees celsius and 105.0 degrees celsius

Insert Material:

Plastic polyphenylene single mating end

Criticality Code Justification:

Feat

Insert Material Specification:

Mil-p-46129 military specification single material response single mating end

Special Features:

Weapon system essential

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-p-46129 spec.