

View Online at <https://aerobasegroup.com/nsn/5935-01-483-7141>

Body Style:

Rectangular shape

Overall Length:

Between 1.550 inches and 1.570 inches

Overall Height:

Between 1.055 inches and 1.095 inches

Overall Width:

0.336 inches

Environmental Protection:

Thermal shock resistant

Distance Between Mounting Facility Centers:

Between 1.390 inches and 1.410 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of contacts non-inserted board single mating end

Contact Maximum Ac Voltage Rating In Volts:

250.0 single mating end single contact grouping

Connector Locking Method:

Latch

End Application:

Aegis weapon system, ticonderoga class cg (47)

Operating Temperature Rating:

Between -65.0 degrees celsius and 105.0 degrees celsius

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and nickel single mating end single contact grouping

Terminal Type:

Pin single mating end single contact grouping

Shell Material:

Plastic polyester glass filled

Included Contact Quantity:

16 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact plating gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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