

View Online at <https://aerobasegroup.com/nsn/5935-00-506-6851>

Body Style:

Straight shape, w/ or w/o cover

Overall Length:

3.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.870 inches

Overall Width:

4.560 inches

Unthreaded Mounting Hole Diameter:

0.187 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.250 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

3 single mating end

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

30.0 single mating end all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

120.0 single mating end all contact groupings

Shell Type:

Solid

Connector Locking Method:

Contact twistlock

End Application:

Mx peacekeeper missile, b-1 bomber, b-52 aircraft support equipment. Defense meteorological satellite program (dmsp). Milstar system. Consolidated space operations center. Acm-129 advanced cruise missile. Austin ship class lpd-4 amphibious transport docks. Ac-130h, mc-130h, ec-130e, hc-130 aircraft.

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Insert Material:

Plastic phenolic single mating end

Criticality Code Justification:

Feat

Terminal Type:

Solder stud single mating end all contact groupings

Shell Material:

Copper alloy

Shell Surface Treatment:

Anodize

Insert Material Specification:

Mil-m-14, ty cfg military specification single material response single mating end

Included Contact Quantity:

2 single mating end 2nd contact grouping

Included Contact Type:

Curved pin w/inside lip single mating end 1st contact grouping

Special Features:

Weapon system essential

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.