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Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-158-9852
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, flange mount external coupling
Overall Length:
1.234 inches
Overall Height:
1.891 inches
Overall Width:
1.891 inches
Environmental Protection:
Corrosion resistant and moisture resistant and vibration resistant and shock resistant
Unthreaded Mounting Hole Diameter:
0.150 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.500 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.500 inches
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
48 single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
120.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Thready Qty Per Inch (tpi):
18
Thread Size:
1.438 inches
Insert Material:
Plastic diallyl phthalate single mating end

Shell Material: Aluminum alloy

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Cadmium

Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Insert Material Specification:

Mil-m-14, ty sdg-f military specification single material response single mating end or mil-p-19833, ty gdi-30f military specification single material response single mating end

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.