

View Online at https://aerobasegroup.com/nsn/5935-01-167-4106

Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length: 2.729 inches
Overall Width:
0.494 inches
Environmental Protection:
Corrosion resistant and moisture proof and shock resistant and vibration proof and cold resistant and heat resistant
Distance Between Mounting Facility Centers:
2.500 inches
Threaded Device Type:
Mounting hole
Mating End Quantity:
1
Contact Position Arrangement Style:
8 single mating end
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Friction
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 inches
Insert Material:
Plastic diallyl phthalate single mating end and glass fiber single mating end
Shell Material:
Steel
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416 type 2, cl 2 federal specification single treatment response
Insert Material Specification:
Mil-m-14 ty sdg-f or ty gd1-30f military specification all material responses single mating end
Special Features:
Items furnished as accessories -mounting nut

Electrical Receptacle Connector Body - Page 2 of 2



**Thread Series Designator:** 

Unc

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-m-14 spec.