

View Online at https://aerobasegroup.com/nsn/5935-00-402-1378

| Thread Class:  |  |
|--|--|
| 2a and 2b  |  |
| Thread Direction:  |  |
| Right-hand and right-hand  |  |
| Body Style:  |  |
| Hood, top opening w/clamp  |  |
| Overall Length:  |  |
| 2.844 inches   |  |
| Overall Height:  |  |
| 2.515 inches   |  |
| Overall Width:   |  |
| 1.359 inches   |  |
| Cable Entrance Diameter:   |  |
| 1.000 inches   |  |
| Threaded Device Type:  |  |
| Coupling facility  |  |
| Mating End Quantity:   |  |
| 1  |  |
| Contact Position Arrangement Style:  |  |
| 75 single mating end   |  |
| Polarization Method:   |  |
| Jackscrew  |  |
| Shell Type:  |  |
| Hood, top opening  |  |
| Connector Locking Method:  |  |
| Jackscrew-socket   |  |
| Connector Cable Strain Relief Method:  |  |
| Cable clamp  |  |
| Thread Size:   |  |
| 0.138 inches and 0.138 inches  |  |
| Insert Material:   |  |
| Plastic diallyl phthalate single mating end  |  |
| Shell Material:  |  |
| Aluminum alloy   |  |
| Shell Surface Treatment:   |  |
| Anodize  |  |
| Insert Material Specification:   |  |
| Mil-m-14, ty sdg-f military specification single material response single mating end |  |
| Special Features:  |  |
| Shell polarizing pin at position a   |  |
| Thread Series Designator:  |  |
| Unc and unc  |  |
|  |  |

Electrical Plug Connector Body - Page 2 of 2

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-m-14 spec.