NSN 5935-00-889-7431

Electrical Plug Connector Body - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5935-00-889-7431 |
|---|
| Thread Class: 2b |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Angle shape w/cable clamp |
| Overall Diameter: |
| 1.500 inches |
| Body Angle In Deg: |
| 90.0 |
| Cable Entrance Diameter: |
| 0.656 inches |
| Threaded Device Type: |
| Coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| '50, 21-50" single mating end |
| Polarization Method: |
| Keyway or multiple keyway |
| nsert Position In Deg: |
| 0.0 |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| nternally threaded coupling nut |
| Connector Cable Strain Relief Method: |
| Cable clamp |
| Distance From Centerline To Connector End: |
| 2.100 inches |
| Distance From Centerline To Cable End: |
| 1.281 inches |
| Thready Qty Per Inch (tpi): |
| 5 |
| Thread Size: |
| 1.312 inches |
| nsert Material: |
| Plastic polyamide single mating end |
| Shell Material: |
| Aluminum alloy |
| Shall Surface Treatment: |

Cadmium and chromate

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| Insert Material Specification: |
|--------------------------------|
|--------------------------------|

Mil-p-17091 military specification single material response single mating end

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-p-17091 spec.