NSN 5935-01-115-7287

Electrical Plug Connector Body - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5935-01-115-7287 |
|------------------------------------------------------------------------------------------------------------------------------------------------|
| Thread Class: |
| 2b |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Straight shape w/screw locks |
| Overall Length: |
| 4.355 inches |
| Overall Height: |
| 1.050 inches |
| Overall Width: |
| 0.405 inches |
| Environmental Protection: |
| Shock resistant and vibration resistant and corrosion resistant and humidity resistant and fungus resistant |
| Threaded Device Type: |
| Coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 2 rows of contacts non-inserted board single mating end |
| Polarization Method: |
| Mating end |
| Connector Locking Method: |
| Jackscrew-socket |
| Operating Tempurature Rating: |
| Between -65.0 degrees celsius and 125.0 degrees celsius |
| Thready Qty Per Inch (tpi): |
| 32 |
| Thread Size: |
| 0.138 inches |
| Insert Material: |
| Plastic diallyl phthalate glass filled or plastic polyester glass filled single mating end |
| Insert Material Specification: |
| Mil-m-14, ty sdg-f or ty gdi-30f military specification 1st material response or mil-m-24519, ty gpt-30f or gst-40f military specification 2nd |
| material response single mating end |
| Test Data Document: |
| 81349-mil-c-55302 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Thread Series Designator: |
| Unc |

Shelf Life:

Specification Data:

81349-mil-c-55302/113 government specification

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.