NSN 5935-00-594-6229

Electrical Plug Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-594-6229 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Angle shape w/cable clamp **Overall Diameter:** 0.969 inches **Body Angle In Deg:** 90.0 **Environmental Protection:** Corrosion resistant **Cable Entrance Diameter:** 0.312 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 10sl-4 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring **Connector Cable Strain Relief Method:** Cable clamp **Distance From Centerline To Connector End:** 1.703 inches **Distance From Centerline To Cable End:** 1.281 inches **Thread Length:** 0.536 inches Thready Qty Per Inch (tpi): 24 **Thread Size:** 0.625 inches

Insert Material:

Plastic polytetrafluoroethylene single mating end

NSN 5935-00-594-6229

Electrical Plug Connector Body - Page 2 of 2



| Shell Material: |
|---------------------------|
| Aluminum alloy |
| Shell Surface Treatment: |
| Cadmium and chromate |
| Thread Series Designator: |
| Unef |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

Fiig: A039b0