NSN 5935-01-389-6539



Electrical Plug Connector Body - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-389-6539 **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 36.5 millimeters **Overall Diameter:** 46.6 millimeters **Environmental Protection:** Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** Axba 23-21 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 and 100.0 and 128.0 and 228.0 and 265.0 Shell Type: Solid **Connector Locking Method:** Detent **Thread Length:** 7.11 millimeters **Operating Tempurature Rating:** Between -65.0 degrees celsius and 175.0 degrees celsius **Features Provided:** Scoopproof design **Thread Size:** 34.0 millimeters **Insert Material:**

Plastic epoxy single mating end

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Thread Tolerance Class:

6g external

NSN 5935-01-389-6539

Electrical Plug Connector Body - Page 2 of 2



Test Data Document:

81349-dod-c-38999 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.).

-	~ · · · ·	—	
Inroad	SALIDE	LIDEIAN	Otor.
Thread	oci ico	Desidi	ialui.

Iso m

Specification Data:

81349-dod-c-38999/46 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0