NSN 5935-01-506-9290

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-506-9290 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 2.125 inches **Overall Diameter:** 1.062 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 24-12 single mating end **Contact Removability:** Removable single mating end all contact groupings **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:** Crimp type Thread Length: 0.757 inches Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.500 inches **Terminal Location:** Back single mating end all contact groupings **Insert Material:** Silicon single mating end

Terminal Type:
Pin single mating end all contact groupings
Shell Material:
Aluminum

NSN 5935-01-506-9290

Electrical Plug Connector - Page 2 of 2



Shell	Surfa	Ce Tr	eatm	ent.
SHEH	Julia		caum	CIII.

Cadmium

Included Contact Quantity:

3 single mating end 2nd contact grouping

Test Data Document:

81349-mil-dtl-5015 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:

Unef

Specification Data:

96906-ms3456 government standard and 81349-mil-dtl-5015 government standard and 81349-mil-c-85049/11 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0