NSN 5935-01-079-0356

Thread Class:

Right-hand

Thread Direction:

2a

Electrical Plug Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-01-079-0356



Body Style: Straight shape, internal coupling **Overall Length:** 1.175 inches **Overall Diameter:** 1.281 inches **Environmental Protection:** Moisture proof and vibration proof **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 15-15 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 339.0 Shell Type: Solid **Connector Locking Method:** Bayonet latch Thread Length: 0.188 inches Thready Qty Per Inch (tpi): **Thread Size:** 0.812 inches **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Gold single mating end all contact groupings and silver single mating end all contact groupings **Insert Material:** Resin synthetic single mating end

NSN 5935-01-079-0356

Electrical Plug Connector - Page 2 of 2



Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end all contact groupings and qq-s-365 federal specification 2nd treatment response single mating end all contact groupings

Terminal Type:

Solder well single mating end all contact groupings

Shell Material:

Aluminum alloy

Included Contact Quantity:

14 single mating end 2nd contact grouping

Included Contact Type:

Round pin single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.014 gold grains, troy and 0.014 silver grains, troy

Precious Material:

Gold and silver

Test Data Document:

81349-mil-c-27599 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-ms20028 government standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig: A039b0

Mil-std (military Standard):

Mil-g-45204 spec.