NSN 5935-01-494-8512

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-494-8512 **Body Style:** Straight shape, internal coupling **Overall Length:** 31.0 millimeters **Overall Diameter:** 21.8 millimeters **Mating End Quantity: Contact Position Arrangement Style:** 40427 single mating end **Insert Position In Deg:** 0.0 and 105.0 and 140.0 and 215.0 and 265.0 Shell Type: Solid **Terminal Location:** Front single mating end single contact grouping **Terminal Type:** Pin single mating end single contact grouping **Shell Material:** Plastic epoxy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 6 single mating end single contact grouping **Special Features:** Contacts are per mil-c-39029/107-620 Color: Olive drab **Precious Material And Location:** Contact surfaces gold **Precious Material:** Gold **Test Data Document:** 81349-mil-dtl-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.). **Specification Data:** 81349-mil-dtl-38999/26 government specification Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

NSN 5935-01-494-8512

Electrical Plug Connector - Page 2 of 2



Fiig:

A039b0

Mil-std (military Standard):

Mil-dtl-38999 spec.