NSN 5935-01-506-8073



Electrical Plug Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-506-8073 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 2.500 inches **Overall Diameter:** 1.469 inches **Environmental Protection:** Corrosion resistant and salt spray proof and shock resistant and vibration resistant and weather resistant **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 20-8 single mating end **Contact Removability:** Removable single mating end all contact groupings **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 250.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring Thready Qty Per Inch (tpi): 18 and 18 **Thread Size:** 1.187 inches and 1.250 inches **Terminal Location:** Back single mating end all contact groupings **Terminal Type:**

Crimp single mating end all contact groupings

Shell Material:

Stainless steel

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

4 single mating end 2nd contact grouping

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Mil-dtl-5015 spec.

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Included Contact Type:
Round socket single mating end all contact groupings
Special Features:
Contacts per mil-c-39029/45-295 and mil-c-39029/45-298
Color:
Black
Precious Material And Location:
Contact size 16 gold and contact size 8 silver
Precious Material:
Gold and silver
Test Data Document:
81343-ms3406 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 and unef
Specification Data:
81343-ms3406 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):