## NSN 5935-01-507-5818

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-507-5818 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.938 inches **Overall Diameter:** 1.028 inches **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 40489 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Key or multiple key **Insert Position In Deg:** 0.0 and 90.0 and 145.0 and 195.0 and 252.0 Shell Type: Split **Connector Locking Method:** Internally threaded coupling ring Thready Qty Per Inch (tpi): 20 and 10 **Thread Size:** 0.750 inches and 0.750 inches **Terminal Location:** Back single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping

**Shell Material:** 

Aluminum

**Shell Surface Treatment:** 

Cadmium

**Included Contact Quantity:** 

7 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

## **NSN 5935-01-507-5818**Electrical Plug Connector - Page 2 of 2



Special Features:	
Contacts per mil-c-390	)29/84-509
Color:	
Olive drab	
Precious Material An	d Location:
Contact surfaces gold	
Precious Material:	
Gold	
Test Data Document	
81349-mil-c-28840 sp	ecification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes com	mercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and per	formance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Design	nator:
Unef and double stub	
Specification Data:	
81349-mil-c-28840/16	government specification
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	