## NSN 5935-01-507-5838

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View Online at https://aerobasegroup.com/nsn/5935-01-507-5838	
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:	
1.141 inches	
Threaded Device Type:	
Back shell and coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
Err-090 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 53.0 and 156.0 and 220.0 and 255.0	
Shell Type:	
Split	
Connector Locking Method:	
Internally threaded coupling ring	
Thready Qty Per Inch (tpi):	
20 and 10	
Thread Size:	
0.875 inches and 0.875 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:** 

12 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

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Contacts per mil-c-3902	9/84-509
Color:	
Olive drab	
Precious Material And	Location:
Contact surfaces gold	
Precious Material:	
Gold	
Test Data Document:	
81349-mil-c-28840 spec	cification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes comm	nercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and perfo	ormance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designa	ator:
Unef and double stub	
Specification Data:	
81349-mil-c-28840/16 g	povernment specification
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	