NSN 5935-01-507-7128

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View Online at https://aerobasegroup.com/nsn/5935-01-507-7128	
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:	
1.703 inches	
Threaded Device Type:	
Back shell and coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
23-64 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 62.0 and 145.0 and 180.0 and 280.0	
Shell Type:	
Split	
Connector Locking Method:	
Internally threaded coupling ring	
Thready Qty Per Inch (tpi):	
18 and 10	
Thread Size:	
1.437 inches and 1.500 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:

64 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

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Special Features:
Contacts per mil-c-39029/84-509
Color:
Olive drab
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Test Data Document:
81349-mil-c-28840 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 double stub
Specification Data:
81349-mil-c-28840/16 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0