## NSN 5935-01-507-7125



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View Online at https://aerobasegroup.com/nsn/5935-01-507-7125
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:
1.513 inches
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
19-42 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 79.0 and 153.0 and 197.0 and 272.0
Shell Type:
Split
Connector Locking Method:
Internally threaded coupling ring
Thready Qty Per Inch (tpi):
18 and 10
Thread Size:
1.250 inches and 1.250 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:** 

42 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:
31349-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:
Jnef and double stub
Specification Data:
31349-mil-c-28840/16 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
4039b0