View Online at https://aerobasegroup.com/nsn/5935-01-507-5836

## Thread Class:

2 a and 2 b
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 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:
0.875 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

## 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

