View Online at https://aerobasegroup.com/nsn/5935-00-005-2847

## Thread Class:

2a
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
1.420 inches

Overall Diameter:
1.375 inches

## Environmental Protection:

Moisture resistant and salt water resistant and vibration resistant
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
18-31 single mating end
Contact Removability:
Removable single mating end single contact grouping

## Polarization Method:

Keyway or multiple keyway

## Insert Position In Deg:

18.0 and 149.0 and 192.0 and 259.0

Shell Type:
Solid

## Connector Locking Method:

Bayonet latch
Thread Length:
0.290 inches

Thread Size:
1.062 inches

## Terminal Location:

Back single mating end single contact grouping

## Contact Material:

Copper alloy single mating end single contact grouping

## Contact Surface Treatment:

Gold single mating end single contact grouping

## Contact Surface Treatment Specification:

Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping

## Terminal Type:

Crimp single mating end single contact grouping

## Shell Material:

Aluminum
Shell Material Specification:
Qq-a-367 federal specification single material response
Included Contact Quantity:
31 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping

## Precious Material And Location:

Contact surfaces gold

## Precious Material:

Gold

## Test Data Document:

81349-mil-c-88723 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
Specification Data:
81349-milc83723/75 government specification
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.

