

View Online at https://aerobasegroup.com/nsn/5935-01-261-9565

Thread Direction:
Right-hand
Body Style:
Straight shape threaded
Overall Length:
34.16 millimeters
Overall Diameter:
Between 40.7 millimeters and 41.7 millimeters
Distance From Mounting Shoulder To Front Face:
Between 27.5 millimeters and 28.4 millimeters
Mounting Facility Thickness:
Between 1.5 millimeters and 3.2 millimeters
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
Contact Position Arrangement Style:
13-98 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
110.0 and 250.0
Shell Type:
Solid
Connector Locking Method:
Detent
Thread Size:
18.0 millimeters and 28.0 millimeters
Thread Pitch In Millimeters:
1.00
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 military specification single treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping



Shell Material: Aluminum alloy **Shell Surface Treatment:** Cadmium **Shell Surface Treatment Specification:** Qq-p-416 federal specification single treatment response **Thread Tolerance Class:** 6g external **Included Contact Quantity:** 10 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round w/flat **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.010 gold grains, troy **Precious Material:** Gold **Test Data Document:** 81349-dod-c-38999 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:** lso m **Specification Data:** 81349-dod-c-38999/44 government specification Shelf Life: N/a Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.