NSN 5935-01-386-0049

Thread Class: 2b and 2a

Right-hand

Thread Direction:

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View Online at https://aerobasegroup.com/nsn/5935-01-386-0049

Body Style:
Hood, top opening w/clamp
Overall Length:
2.130 inches
Overall Height:
2.689 inches
Overall Width:
0.880 inches
Environmental Protection:
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant
Cable Entrance Diameter:
0.340 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
18 single mating end
Shell Type:
Hood, top opening
Connector Locking Method:
Jackscrew-socket
Connector Cable Strain Relief Method:
Cable clamp
Operating Tempurature Rating:
Between -55.0 degrees celsius and 125.0 degrees celsius
Thread Size:
0.138 inches
Insert Material:
Plastic diallyl phthalate glass filled single mating end
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Shell Surface Treatment Specification:
Qq-p-416, type 2, cl 1 or 2 federal specification all treatment responses
Insert Material Specification:
Mil-m-14, ty sdg-f military specification single material response single mating end or mil-p-19833, ty gdi-30f military specification single
material response single mating end

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Special Features:

Missing contact type and quantity is 34 round pin or 34 round socket

Test Data Document:

e data in specification data on certain

81349-mil-dtl-28748 specification (includes engineering type bulletins, brochures, etc., that reflect specification type
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unc
Specification Data:
81349-mil-dtl-28748/4 government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.