NSN 5935-01-337-9157

Thread Class: 2a and 2b

single mating end

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View Online at https://aerobasegroup.com/nsn/5935-01-337-9157

Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
1.700 inches
Overall Height:
0.970 inches
Overall Width:
0.567 inches
Environmental Protection:
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
20 20-20 single mating end
Polarization Method:
Jackscrew and shell
Shell Type:
Solid
Connector Locking Method:
Jackscrew-socket
Operating Tempurature Rating:
Between -55.0 degrees celsius and 125.0 degrees celsius
Thready Qty Per Inch (tpi):
32
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 or mil-p-19833, ty gdi-30f military specification single material response

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Shell Guide Type And Location Designator:

H pin

Test Data Document:

ication

81349-mil-c-28748 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specific
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:
Unc
Specification Data:
81349-mil-c-28748/3 government specification
Shelf Life:

Demilitarization:

Unit Of Measure:

No

N/a

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.