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Cadmium and chromate or nickel

Thread Class:
2a and 2b and 2a
Thread Direction:
Right-hand and right-hand and right-hand
Body Style:
Straight shape, rectangular
Overall Length:
Between 2.261 inches and 2.271 inches
Overall Height:
0.970 inches
Overall Width:
1.016 inches
Environmental Protection:
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant and corrosion resistant
Unthreaded Mounting Hole Diameter:
Between 0.123 inches and 0.128 inches
Distance Between Mounting Facility Centers:
Between 2.261 inches and 2.271 inches
Threaded Device Type:
Coupling facility and back shell
Mating End Quantity:
15
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 and 32 and 40
Thread Size:
0.138 inches and 0.138 inches and 0.138 inches
Insert Material:
Plastic diallyl phthalate glass filled single mating end or plastic polyester single mating end
Shell Material:
Aluminum alloy or aluminum alloy 360.0
Shell Surface Treatment:



Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 1 or 2 federal specification single treatment response

Insert Material Specification:

Mil-m-14 military specification single material response single mating end or mil-p-19833, ty gdi-30f military specification single material response single mating end

Shell Guide Type And Location Designator:

Bn pin

Test Data Document:

81349-mil-c-28748 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:

Unc and unc and unc

Specification Data:

81349-mil-c-28748/3 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.